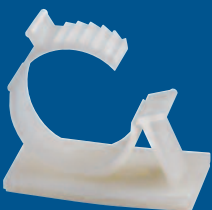
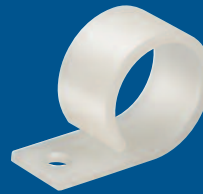
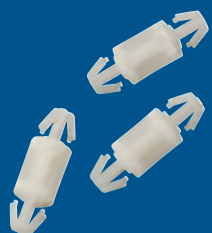
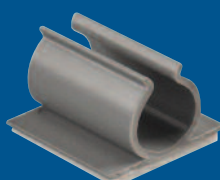
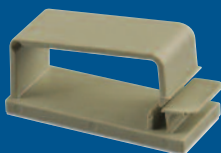


HEYware II
featuring
Heyco's all new
PCB Supports
Product Line



a PennEngineering® Company



“Stay Connected with” HEYware

HEYCO

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4 PCB Imperial Spacing -
HDLSPTH



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6 PCB Imperial Spacing -
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6 PCB Imperial Spacing -
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7 PCB Imperial Spacing -
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7 PCB Imperial Spacing -
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18 PCB Blind Mount - HBS2



18 PCB Blind Mount - HBS3



18 PCB Blind Mount -
HBS4



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26 PCB Adhesive-Back
Mount - HCBS2



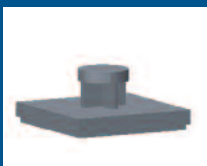
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26 PCB Adhesive-Back
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44 HEYClip Locking Releasable Wire Clips - Arrowhead Mount



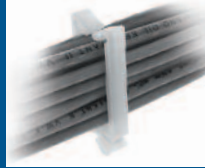
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78 Snap In Feet



78 Low Profile Snap In Feet



Heyco® PCB Supports Selection Guide

Imperial Spacing Lengths

PCB Mounting Hole Diameter in. mm.		CHASSIS Maximum Thickness in. mm.		Mounting Hole Diameter in. mm.		MOUNTING STYLES PCB End Chassis End		SERIES	PAGE
---	--	--	--	-------------------------------------	--	--	--	--------	------

Flat Rest Mounts

.000	0,0	.062	1,6	.098	2,5	flat rest mount	teardrop snap lock	HPS-TD	11
		.078	2,0	.125	3,2	flat rest mount	arrowhead snap lock	HMPS	11
				.187	4,8	flat rest mount	arrowhead snap lock	HPS	9

For PCB's up to .062" (1,6 mm) Thick

.098	2,5	.039	1,0	.079	2,0	teardrop snap lock	teardrop snap lock	HSP-MDL-3	11
		.062	1,6	.098	2,5	teardrop snap lock	teardrop snap lock	HDLSPTH	4
				.098	2,5	cupped teardrop lock	cupped teardrop lock	HCDLCBST	9
				.125	3,2	bayonet snap lock 8,7	teardrop snap lock	HTLSP	7
.125	3,2	.062	1,6	.125	3,2	two prong snap lock	two prong snap lock	HMSPDN	10
						two prong snap fit	two prong snap lock	HMCBP	10
						bayonet snap lock 8,7	two prong snap lock	HLSP11	7
		.078	2,0	.125	3,2	bayonet snap lock 8,7	arrowhead snap lock	HLSP9	7
.152	3,9	.062	1,6	.154	3,9	two prong snap lock	two prong snap lock	HMSPDN	10
						two prong snap fit	two prong snap lock	HCBP	10
.157	4,0	.055	1,4	.188	4,8	bayonet snap lock 10,2	arrowhead snap lock	HLSP8	6
						flanged two prong snap lock	flanged two prong snap lock	HMSPS	11
		.062	1,6	.157	4,0	two prong snap lock	two prong snap lock	HSP1	4
						two prong snap lock	two prong snap lock	HSP3	4
						bayonet snap fit 10,2	arrowhead snap lock	HLSP4	5
		.078	2,0	.187	4,8	bayonet snap lock 10,2	arrowhead snap lock	HLSP1	5
						arrowhead snap lock	arrowhead snap lock	HLSP7	6
						bayonet snap fit 10,2	winged two prong snap lock	HLSP10	7
						bayonet snap lock 10,2	winged two prong snap lock	HLSP5	6
						bayonet snap lock 10,2	arrowhead snap lock	HLSP2	5
.187	4,8	.062	1,6	.187	4,8	two prong snap lock	two prong snap lock	HSP2	4

For PCB's up to .078" (2,0 mm) Thick

.125	3,2	.078	2,0	.125	3,2	arrowhead snap lock	arrowhead snap lock	HDLSP4	8
.157	4,0	.078	2,0	.157	4,0	arrowhead snap lock	arrowhead snap lock	HDLSP5	8
				.187	4,8	arrowhead snap lock	arrowhead snap lock	HDLSP7	8
.187	4,8	.078	2,0	.187	4,8	arrowhead snap lock	arrowhead snap lock	HDLSP6	8

For PCB's up to .090" (2,3 mm) Thick

.157	4,0	.078	2,0	.187	4,8	bayonet snap lock 10,9	arrowhead snap lock	HLSP3	5
		.141	3,6	.187	4,8	bayonet snap lock 10,9	arrowhead snap lock	HLSP6	6

Metric Spacing Lengths

PCB Mounting Hole Diameter in. mm.		CHASSIS Maximum Thickness in. mm.		Mounting Hole Diameter in. mm.		MOUNTING STYLES PCB End Chassis End		SERIES	PAGE
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For PCB's up to .062" (1,6 mm) Thick

.098	2,5	.062	1,6	.098	2,5	teardrop snap lock	two prong snap lock	HSP-MDL-AH-1	13
		.141	3,6	.098	2,5	teardrop snap lock	teardrop snap lock	HSP-MDL-1	12
						teardrop snap lock	teardrop snap lock	HSP-MDLS-1	12
.138	3,5	.062	1,6	.138	3,5	teardrop snap lock	teardrop snap lock	HSP-MDL-2	12
		.141	3,6	.138	3,5	teardrop snap lock	teardrop snap lock	HSP-MDLS-2	12
.157	4,0	.062	1,6	.157	4,0	wingless arrowhead	wingless arrowhead	HDLSP1	13
				.187	4,8	wingless arrowhead	wingless arrowhead	HDLSP3	13
.187	4,8	.062	1,6	.187	4,8	wingless arrowhead	wingless arrowhead	HDLSP2	13



Heyco® PCB Supports Selection Guide

Reverse Locking Supports

PCB Mounting Hole Diameter		CHASSIS				MOUNTING STYLES		SPACING	SERIES	PAGE
in.	mm.	Maximum Thickness		Mounting Hole Diameter		PCB End	Chassis End			
		in.	mm.	in.	mm.					
Flat Rest Mounts										
.000	0,0	.062	1,6	.187	4,8	flat rest mount	reverse button lock	Imperial	HLCBSC3	14
				.213	5,4	flat rest mount	reverse button lock	Imperial	HLCBSC11	16
For PCB's up to .062~ (1,6 mm) Thick										
.125	3,2	.062	1,6	.187	4,8	bayonet snap lock 8,7	reverse button lock	Imperial	HLCBSC2	14
						two prong snap lock	reverse button lock	Imperial	HLCBSC8	15
.157	4,0	.047	1,2	.236	6,0	bayonet snap fit 8,7	reverse button lock	Imperial	HLCBSC9	15
						bayonet snap lock 10,2	reverse button lock	Imperial	HLCBSC4	14
						bayonet snap fit 10,2	reverse button lock	Imperial	HLCBSC13	16
						arrowhead snap lock	reverse button lock	Imperial	HCPS	16
		.062	1,6	.213	5,4	arrowhead snap lock	reverse button lock	Metric	HLCBSC	17
									HLCBSC10	17
		.067	1,7	.213	5,4	bayonet snap lock 10,2	reverse button lock	Imperial	HLCBSC6	15
						bayonet snap lock 10,2	reverse button lock	Imperial	HLCBSC7	15
		.078	2,0	.213	5,4	bayonet snap lock 10,2	reverse button lock	Imperial	HLCBSC5	14
						arrowhead snap lock	reverse button lock	Imperial	HLCBS12-2	16

Blind, Key Slot, and Rivet Mount Supports

PCB Mounting Hole Diameter in. mm.		CHASSIS Maximum Thickness* in. mm.		Mounting Hole Diameter in. mm.		MOUNTING STYLES PCB End Chassis End		SPACING	SERIES	PAGE
Blind Mount, for PCB's up to .062" (1,6 mm) Thick										
.157	4,0	.250	6,4	.250	6,4	bayonet snap lock 10,2	blind fir tree	Imperial	HBS4	18
						bayonet snap fit 10,2	blind fir tree	Imperial	HBS5	19
				.312	7,9	bayonet snap lock 10,2	blind fir tree	Imperial	HBS	18
						bayonet snap fit 10,2	blind fir tree	Imperial	HBS2	18
Blind Mount, for PCB's up to .078" (2,0 mm) Thick										
.157	4,0	.250	6,4	.250	6,4	arrowhead snap lock	blind fir tree	Imperial	HBS6	19
				.312	7,9	arrowhead snap lock	blind fir tree	Imperial	HBS3	18
Key Slot and Rivet Mount - for PCB's up to .062" (1,6 mm) Thick										
.157	4,0	.062	1,6	.157	4,0	bayonet snap lock 10,2	key slot	Imperial	HKSLBN	19
		varies †		.165	4,2	bayonet snap lock 10,2	rivet	Imperial	HRLSP	19

*Minimum thickness for Blind Mount

†For Panel Thicknesses see Rivet Table on page 19.

Self-Retaining Spacers

PCB Mounting Hole Diameter in. mm.		CHASSIS Maximum Thickness in. mm.		Mounting Hole Diameter in. mm.		MOUNTING STYLES PCB End Chassis End		SPACING	SERIES	PAGE
For PCB's up to .062~ (1,6 mm) Thick										
.185	4,7	varies ††	#4	M3	two prong snap lock	self-tap screw	Imperial	HSSRS4 †	20	
					two prong snap lock	self-tap screw	Imperial	HSRS4	21	
.232	5,9	varies ††	#6	M3	two prong snap lock	self-tap screw	Imperial	HSSRS6 †	20	
					two prong snap lock	self-tap screw	Imperial	HSRS6	21	
			#8	M4	two prong snap lock	self-tap screw	Imperial	HSSRS8 †	20	
					two prong snap lock	self-tap screw	Imperial	HSRS8	21	

†Stackable ††Thread Depth varies with length of part.



Heyco® PCB Supports Selection Guide

Screw and Lock Supports

PCB Mounting Hole Diameter in. mm.	PART DATA				MOUNTING STYLES		SPACING	SERIES	PAGE
	Thread Depth in. mm.	Mounting Screw in. mm.			PCB End	Chassis End			

For PCB's up to .062" (1,6 mm) Thick

.157	4,0	.312	7,9	#6		bayonet snap lock 10,2	self-tap screw	Imperial	HHCBS	22
		varies †			M4	bayonet snap lock 10,2	female thread	Imperial	HLCBS-TF	22

PCB Thickness Varies

.157	4,0	varies †			M3	bayonet snap lock 9,5	female thread	Metric	HTCBS-M3-6	22
					M4	bayonet snap lock 9,5	female thread		HTCBS-M3-8	22
									HTCBS-M4-8	22

†Thread Depth varies with length of part.

Threaded Male Supports

PCB Mounting Hole Diameter in. mm.	CHASSIS				MOUNTING STYLES		SPACING	SERIES	PAGE
	Part Thread Length in. mm.	Mounting Hole Diameter in. mm.			PCB End	Chassis End			

For PCB's up to .062" (1,6 mm) Thick

.125	3,2	.250	6,4		M3	bayonet snap lock 8,7	male thread	Imperial	HSCBS3	23
					M4	bayonet snap lock 8,7	male thread		HSCBS4	23
				6-32		bayonet snap lock 8,7	male thread		HSCBS5	23
.152	3,9	.236	6,0		M3	two prong snap fit	male thread	Imperial	HSCBS1-M3	25
					M4	two prong snap fit	male thread		HSCBS1-M4	25
				6-32		two prong snap fit	male thread		HSCBS1-632	25
.157	4,0	.250	6,4		M4	bayonet snap lock 10,2	male thread	Imperial	HSCBS	24
				8-32		bayonet snap lock 10,2	male thread		HSCBS8	24
		.300	7,6		M4	bayonet snap lock 10,2	male thread	Imperial	HSCBS7	24
				6-32		bayonet snap lock 10,2	male thread		HSCBS6	24
6-32		.300	7,6	6-32		double threaded male - .30" (7,6 mm) thread length		Imperial	HCBS-TMM	25

Adhesive-Back Mount and Edge Holding Supports

PCB Mounting Hole Diameter in. mm.	CHASSIS				MOUNTING STYLES		SPACING	SERIES	PAGE
	Maximum Thickness in. mm.	Mounting Hole Diameter in. mm.			PCB End	Chassis End			

Adhesive-Back Mount

.000	0,0	.00	0,0	.00	0,0	flat rest mount	adhesive-back	Metric	HPSB	27
.098	2,5	.00	0,0	.00	0,0	teardrop snap lock	adhesive-back	Imperial	HCBS4	26
.125	3,2	.00	0,0	.00	0,0	bayonet snap lock 8,7	adhesive-back	Imperial	HCBS3	26
.157	4,0	.00	0,0	.00	0,0	bayonet snap lock 10,2	adhesive-back	Imperial	HCBS	26
								Metric	HCBS-Metric	27
						bayonet snap fit 10,2	adhesive-back	Imperial	HCBS2	26

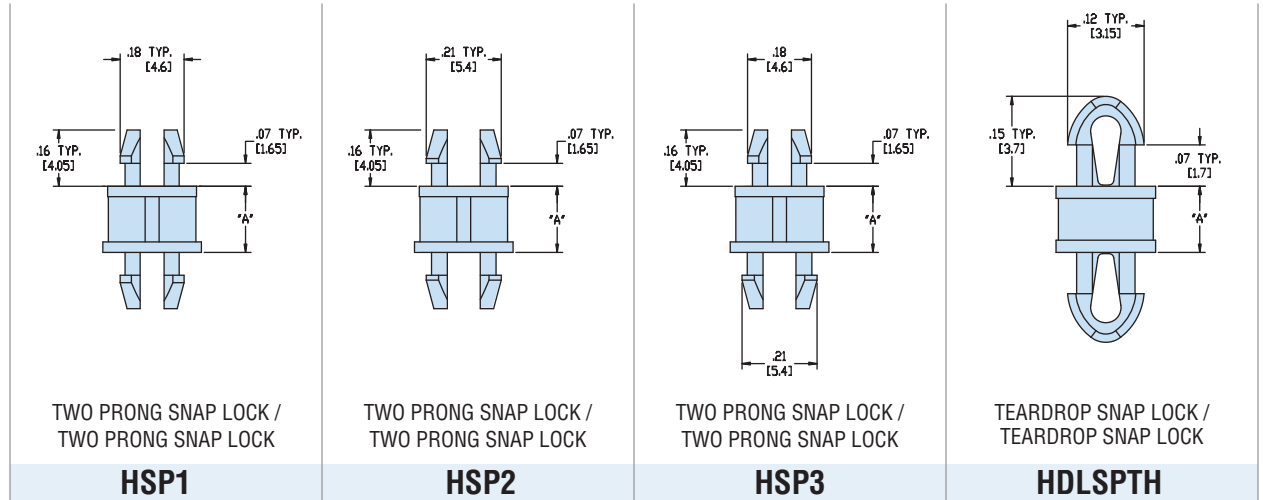
Edge Holding-For PCB's .062" (1,6 mm) thick

.157	4,0	.062	1,6	#6		edge snap lock	self-tap screw	Imperial	HTEHCBS	27
		.078	2,0	.187	4,8	edge snap lock	arrowhead snap lock	Imperial	HEHCBS	*

* Consult Heyco for HEHCBS Series.



Heyco® Nylon PCB Supports - Imperial Spacing



	Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
PCB	.062	1,6	.157	4,0	.062	1,6	.187	4,8	.062	1,6	.157	4,0	.062	1,6	.098	2,5
Chassis	.062	1,6	.157	4,0	.062	1,6	.187	4,8	.062	1,6	.187	4,8	.062	1,6	.098	2,5

A		PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION
in.	mm.								
.063	1,6							10036	HDLSPTH-01
.125	3,2							10037	HDLSPTH-02
.187	4,8	10000	HSP1-03	10012	HSP2-03	10024	HSP3-03	10038	HDLSPTH-03
.250	6,4	10001	HSP1-04	10013	HSP2-04	10025	HSP3-04	10039	HDLSPTH-04
.312	7,9	10002	HSP1-05	10014	HSP2-05	10026	HSP3-05	10040	HDLSPTH-05
.375	9,5	10003	HSP1-06	10015	HSP2-06	10027	HSP3-06	10041	HDLSPTH-06
.437	11,1	10004	HSP1-07	10016	HSP2-07	10028	HSP3-07	10042	HDLSPTH-07
.500	12,7	10005	HSP1-08	10017	HSP2-08	10029	HSP3-08	10043	HDLSPTH-08
.562	14,3	10006	HSP1-09	10018	HSP2-09	10030	HSP3-09	10044	HDLSPTH-09
.625	15,9	10007	HSP1-10	10019	HSP2-10	10031	HSP3-10	10045	HDLSPTH-10
.750	19,1	10008	HSP1-12	10020	HSP2-12	10032	HSP3-12		
.875	22,2	10009	HSP1-14	10021	HSP2-14	10033	HSP3-14	10046	HDLSPTH-14
1.000	25,4	10010	HSP1-16	10022	HSP2-16	10034	HSP3-16		

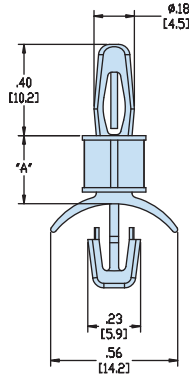
Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix "F" to Part No.

Quick
Specs

Material: Nylon 6/6
Flammability Rating: 94V-2
Temperature Range: .4°F (-18°C) to 185°F (85°C)

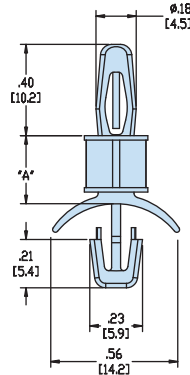


Heyco® Nylon PCB Supports - Imperial Spacing



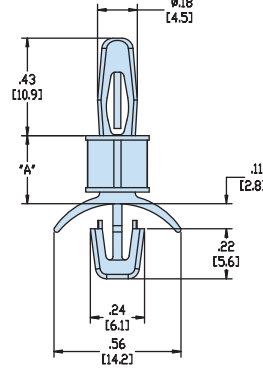
BAYONET SNAP LOCK 10,2 /
ARROWHEAD SNAP LOCK

HLSP1



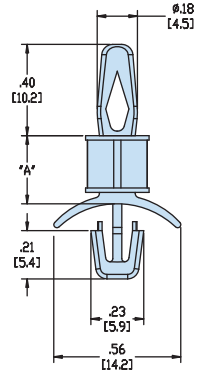
BAYONET SNAP LOCK 10,2 /
ARROWHEAD SNAP LOCK

HLSP2



BAYONET SNAP LOCK 10,9 /
ARROWHEAD SNAP LOCK

HLSP3



BAYONET SNAP FIT 10,2 /
ARROWHEAD SNAP LOCK

HLSP4

	Maximum Thickness		Mounting Hole Diameter			Maximum Thickness		Mounting Hole Diameter			Maximum Thickness		Mounting Hole Diameter	
	in.	mm.	in.	mm.		in.	mm.	in.	mm.		in.	mm.	in.	mm.
PCB	.062	1,6	.157	4,0		.062	1,6	.157	4,0		.062	1,6	.157	4,0
Chassis	.078	2,0	.187	4,8		.141	3,6	.187	4,8		.078	2,0	.187	4,8

A		PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural*	DESCRIPTION
in.	mm.								
.187	4,8	10048	HLSP1-03	10062	HLSP2-03	10076	HLSP3-03	10090	HLSP4-03
.250	6,4	10049	HLSP1-04	10063	HLSP2-04	10077	HLSP3-04	10091	HLSP4-04
.312	7,9	10050	HLSP1-05	10064	HLSP2-05	10078	HLSP3-05	10092	HLSP4-05
.375	9,5	10051	HLSP1-06	10065	HLSP2-06	10079	HLSP3-06	10093	HLSP4-06
.437	11,1	10052	HLSP1-07	10066	HLSP2-07	10080	HLSP3-07	10094	HLSP4-07
.500	12,7	10053	HLSP1-08	10067	HLSP2-08	10081	HLSP3-08	10095	HLSP4-08
.625	15,9	10054	HLSP1-10	10068	HLSP2-10	10082	HLSP3-10	10096	HLSP4-10
.750	19,1	10055	HLSP1-12	10069	HLSP2-12	10083	HLSP3-12	10097	HLSP4-12
.875	22,2	10056	HLSP1-14	10070	HLSP2-14	10084	HLSP3-14	10098	HLSP4-14
1.000	25,4	10057	HLSP1-16	10071	HLSP2-16	10085	HLSP3-16	10099	HLSP4-16
1.125	28,6	10058	HLSP1-18	10072	HLSP2-18	10086	HLSP3-18	10100	HLSP4-18
1.250	31,8	10059	HLSP1-20	10073	HLSP2-20	10087	HLSP3-20	10101	HLSP4-20
1.375	34,9	10060	HLSP1-22	10074	HLSP2-22	10088	HLSP3-22	10102	HLSP4-22

Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix “F” to Part No.

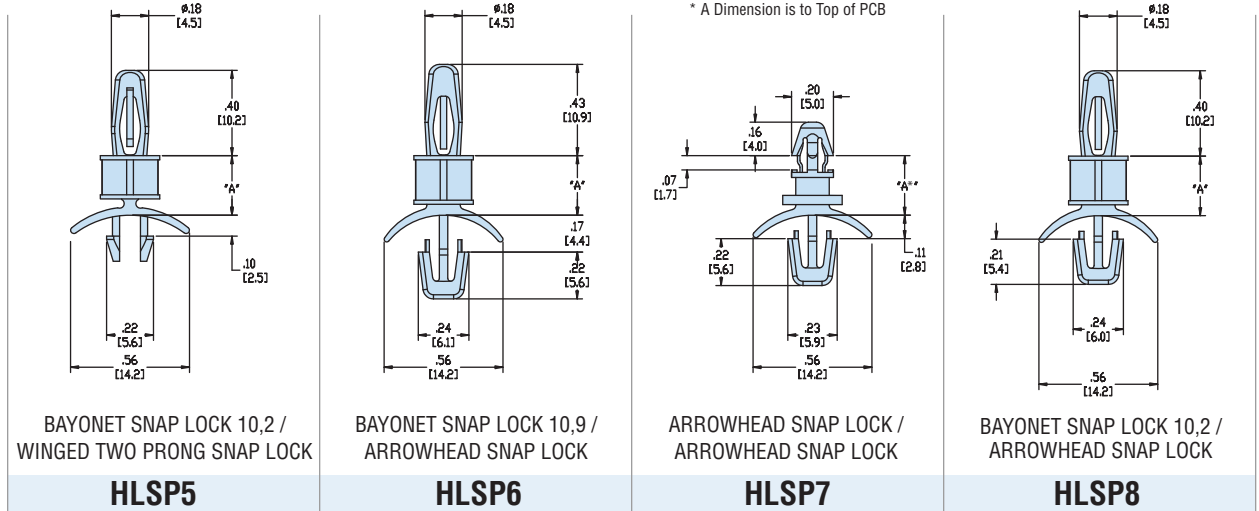
*Consult Heyco for HLSP4 in V-0 material.



Material: Nylon 6/6
 Flammability Rating: 94V-2
 Temperature Range: .4°F (-18°C) to 185°F (85°C)

*Quick
Specs*

Heyco® Nylon PCB Supports - Imperial Spacing



		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter	
		in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
PCB		.062	1,6	.157	4,0	.090	2,3	.157	4,0	.062	1,6	.157	4,0	.062	1,6	.157	4,0
Chassis		.078	2,0	.187	4,8	.141	3,6	.187	4,8	.078	2,0	.187	4,8	.055	1,4	.187	4,8
A		PART NO.		DESCRIPTION		PART NO.		DESCRIPTION		PART NO.		DESCRIPTION		PART NO.		DESCRIPTION	
in.	mm.	Natural*				Natural*				Natural				Natural			
.187	4,8	10104		HLSP5-03		10118		HLSP6-03		10132		HLSP7-03		10146		HLSP8-03	
.250	6,4	10105		HLSP5-04		10119		HLSP6-04		10133		HLSP7-04		10147		HLSP8-04	
.312	7,9	10106		HLSP5-05		10120		HLSP6-05		10134		HLSP7-05		10148		HLSP8-05	
.375	9,5	10107		HLSP5-06		10121		HLSP6-06		10135		HLSP7-06		10149		HLSP8-06	
.437	11,1	10108		HLSP5-07		10122		HLSP6-07		10136		HLSP7-07		10150		HLSP8-07	
.500	12,7	10109		HLSP5-08		10123		HLSP6-08		10137		HLSP7-08		10151		HLSP8-08	
.625	15,9	10110		HLSP5-10		10124		HLSP6-10		10138		HLSP7-10		10152		HLSP8-10	
.750	19,1	10111		HLSP5-12		10125		HLSP6-12		10139		HLSP7-12		10153		HLSP8-12	
.875	22,2	10112		HLSP5-14		10126		HLSP6-14		10140		HLSP7-14		10154		HLSP8-14	
1.000	25,4	10113		HLSP5-16		10127		HLSP6-16		10141		HLSP7-16		10155		HLSP8-16	
1.125	28,6	10114		HLSP5-18		10128		HLSP6-18		10142		HLSP7-18		10156		HLSP8-18	
1.250	31,8	10115		HLSP5-20		10129		HLSP6-20		10143		HLSP7-20		10157		HLSP8-20	
1.375	34,9	10116		HLSP5-22		10130		HLSP6-22		10144		HLSP7-22		10158		HLSP8-22	

Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix "F" to Part No.

*Consult Heyco for HLSP5 & HLSP6 in V-0 material.



Quick
Specs

Material: Nylon 6/6
Flammability Rating: 94V-2
Temperature Range: .4°F (-18°C) to 185°F (85°C)



Heyco® Nylon PCB Supports - Imperial Spacing

BAYONET SNAP LOCK 8,7 / ARROWHEAD SNAP LOCK HLSP9	BAYONET SNAP FIT 10,2 / WINGED TWO PRONG SNAP LOCK HLSP10	BAYONET SNAP LOCK 8,7 / TWO PRONG SNAP LOCK HLSP11	BAYONET SNAP LOCK 8,7 / TEARDROP SNAP LOCK HTLSP
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		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter	
		in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
PCB		.062	1,6	.125	3,2	.062	1,6	.157	4,0	.062	1,6	.125	3,2	.062	1,6	.098	2,5
Chassis		.078	2,0	.125	3,2	.078	2,0	.187	4,8	.062	1,6	.125	3,2	.062	1,6	.125	3,2
A		PART NO.		DESCRIPTION		PART NO.		DESCRIPTION		PART NO.		DESCRIPTION		PART NO.		DESCRIPTION	
in.	mm.	Natural				Natural				Natural				Natural			
.125	3,2	10160		HLSP9-02		10170		HLSP10-03		10178		HLSP11-02		10190		HTLSP-02	
.187	4,8	10161		HLSP9-03		10171		HLSP10-04		10179		HLSP11-03		10191		HTLSP-03	
.250	6,4	10162		HLSP9-04		10172		HLSP10-06		10180		HLSP11-04		10192		HTLSP-04	
.312	7,9	10163		HLSP9-05		10173		HLSP10-08		10181		HLSP11-05		10193		HTLSP-05	
.375	9,5	10164		HLSP9-06		10174		HLSP10-10		10182		HLSP11-06		10194		HTLSP-06	
.437	11,1	10165		HLSP9-07		10175		HLSP10-12		10183		HLSP11-07		10195		HTLSP-07	
.500	12,7	10166		HLSP9-08		10176		HLSP10-14		10184		HLSP11-08		10196		HTLSP-08	
.562	14,3	10167		HLSP9-09		10177		HLSP10-16		10185		HLSP11-09		10197		HTLSP-09	
.625	15,9	10168		HLSP9-10		10178		HLSP10-18		10186		HLSP11-10		10198		HTLSP-10	
.750	19,1					10179		HLSP10-20		10187		HLSP11-12					
.875	22,2					10180		HLSP10-22		10188		HLSP11-14					

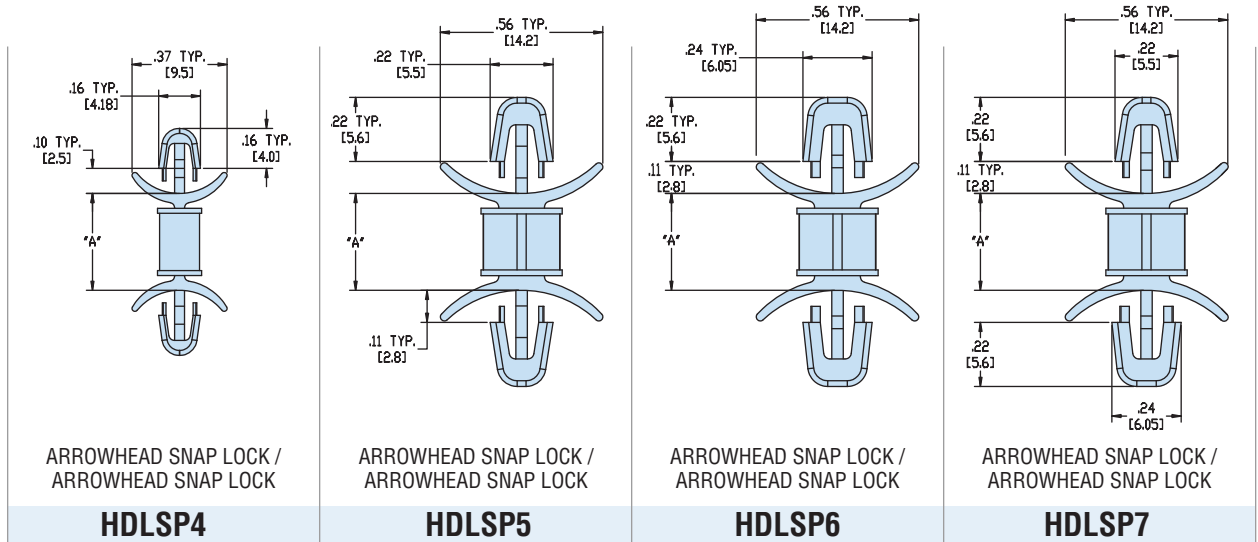
Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix "F" to Part No.

Material Nylon 6/6
Flammability Rating 94V-2
Temperature Range .4°F (-18°C) to 185°F (85°C)

*Quick
Specs*



Heyco® Nylon PCB Supports - Imperial Spacing



		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter	
		in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
PCB		.078	2,0	.125	3,2	.078	2,0	.157	4,0	.078	2,0	.187	4,8	.078	2,0	.157	4,0
Chassis		.078	2,0	.125	3,2	.078	2,0	.157	4,0	.078	2,0	.187	4,8	.078	2,0	.187	4,8
A		PART NO.		DESCRIPTION		PART NO.		DESCRIPTION		PART NO.		DESCRIPTION		PART NO.		DESCRIPTION	
in.	mm.	Natural				Natural				Natural				Natural			
.187	4,8	10199		HDLSP4-03		10209		HDLSP5-03		10217		HDLSP6-03		10225		HDLSP7-03	
.250	6,4	10200		HDLSP4-04		10210		HDLSP5-04		10218		HDLSP6-04		10226		HDLSP7-04	
.312	7,9	10201		HDLSP4-05													
.375	9,5	10202		HDLSP4-06		10211		HDLSP5-06		10219		HDLSP6-06		10227		HDLSP7-06	
.437	11,1	10203		HDLSP4-07													
.500	12,7	10204		HDLSP4-08		10212		HDLSP5-08		10220		HDLSP6-08		10228		HDLSP7-08	
.562	14,3	10205		HDLSP4-09													
.625	15,9	10206		HDLSP4-10		10213		HDLSP5-10		10221		HDLSP6-10		10229		HDLSP7-10	
.750	19,1					10214		HDLSP5-12		10222		HDLSP6-12		10230		HDLSP7-12	
.875	22,2	10207		HDLSP4-14		10215		HDLSP5-14		10223		HDLSP6-14		10231		HDLSP7-14	

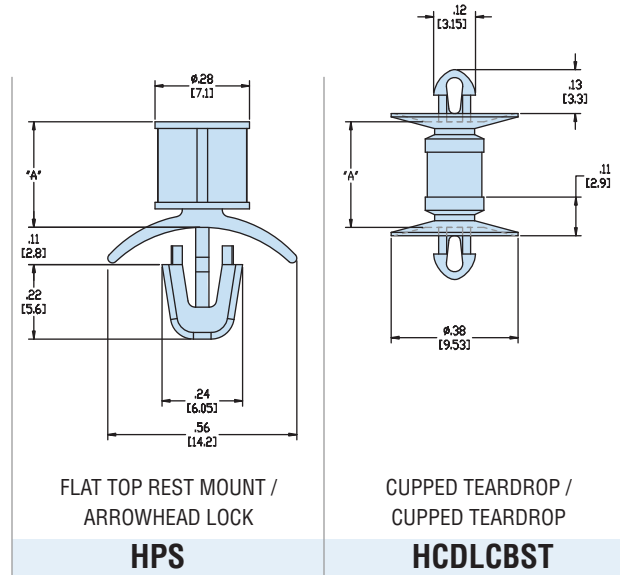
Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix "F" to Part No.

Quick
Specs

Material: Nylon 6/6
Flammability Rating: 94V-2
Temperature Range: .4°F (-18°C) to 185°F (85°C)



Heyco® Nylon PCB Supports - Imperial Spacing



	Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.
PCB	flat top rest mount				.062	1,6	.098	2,5
Chassis	.078	2,0	.187	4,8	.062	1,6	.098	2,5
A	PART NO.		DESCRIPTION		PART NO.		DESCRIPTION	
in.	mm.	Natural			Natural*			
.187	4,8	10233	HPS-03		10836	HCDLCBST-03		
.250	6,4	10234	HPS-04		10837	HCDLCBST-04		
.312	7,9	10235	HPS-05		10838	HCDLCBST-05		
.375	9,5	10236	HPS-06		10839	HCDLCBST-06		
.437	11,1	10237	HPS-07		10840	HCDLCBST-07		
.500	12,7	10238	HPS-08		10841	HCDLCBST-08		
.562	14,3				10842	HCDLCBST-09		
.625	15,9	10239	HPS-10		10843	HCDLCBST-10		
.750	19,1	10240	HPS-12					
.875	22,2	10241	HPS-14					

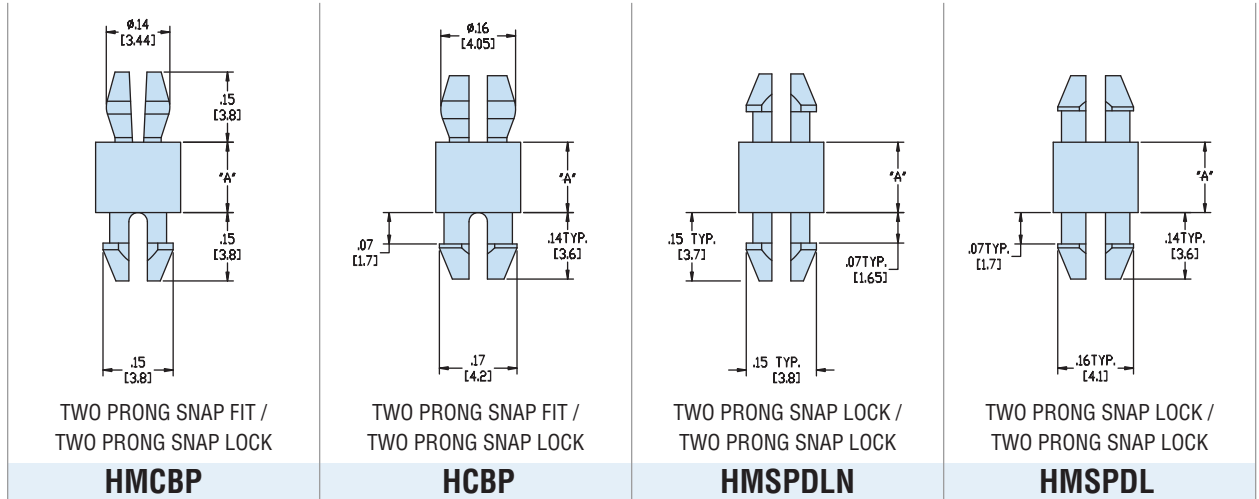
Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix "F" to Part No.

*Consult Heyco for HCDLCBST in V-0 material.

Material
Nylon 6/6
Flammability Rating
94V-2
Temperature Range
.4°F (-18°C) to 185°F (85°C)

*Quick
Specs*

Heyco® Nylon PCB Supports - Imperial Spacing



	Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
PCB	.062	1,6	.125	3,2	.062	1,6	.153	3,9	.062	1,6	.125	3,2	.062	1,6	.153	3,9
Chassis	.062	1,6	.125	3,2	.062	1,6	.153	3,9	.062	1,6	.125	3,2	.062	1,6	.153	3,9

A		PART NO.	DESCRIPTION	PART NO.	DESCRIPTION	PART NO.	DESCRIPTION	PART NO.	DESCRIPTION
in.	mm.								
.063	1,6	10243	HMCBP-01						
.125	3,2	10244	HMCBP-02	10263	HCBP-02	10282	HMSPDLN-02	10301	HMSPDL-02
.187	4,8	10245	HMCBP-03	10264	HCBP-03	10283	HMSPDLN-03	10302	HMSPDL-03
.250	6,4	10246	HMCBP-04	10265	HCBP-04	10284	HMSPDLN-04	10303	HMSPDL-04
.312	7,9	10247	HMCBP-05	10266	HCBP-05	10285	HMSPDLN-05	10304	HMSPDL-05
.375	9,5	10248	HMCBP-06	10267	HCBP-06	10286	HMSPDLN-06	10305	HMSPDL-06
.437	11,1	10249	HMCBP-07	10268	HCBP-07	10287	HMSPDLN-07	10306	HMSPDL-07
.500	12,7	10250	HMCBP-08	10269	HCBP-08	10288	HMSPDLN-08	10307	HMSPDL-08
.562	14,3	10251	HMCBP-09	10270	HCBP-09	10289	HMSPDLN-09	10308	HMSPDL-09
.625	15,9	10252	HMCBP-10	10271	HCBP-10	10290	HMSPDLN-10	10309	HMSPDL-10
.689	17,5	10253	HMCBP-11	10272	HCBP-11	10291	HMSPDLN-11	10310	HMSPDL-11
.750	19,1	10254	HMCBP-12	10273	HCBP-12	10292	HMSPDLN-12	10311	HMSPDL-12
.811	20,6	10255	HMCBP-13	10274	HCBP-13	10293	HMSPDLN-13	10312	HMSPDL-13
.875	22,2	10256	HMCBP-14	10275	HCBP-14	10294	HMSPDLN-14	10313	HMSPDL-14
1.000	25,4	10257	HMCBP-16	10276	HCBP-16	10295	HMSPDLN-16	10314	HMSPDL-16
1.125	28,6	10258	HMCBP-18	10277	HCBP-18	10296	HMSPDLN-18	10315	HMSPDL-18
1.250	31,8	10259	HMCBP-20	10278	HCBP-20	10297	HMSPDLN-20	10316	HMSPDL-20
1.375	34,9	10260	HMCBP-22	10279	HCBP-22	10298	HMSPDLN-22	10317	HMSPDL-22
1.500	38,1	10261	HMCBP-24	10280	HCBP-24	10299	HMSPDLN-24	10318	HMSPDL-24

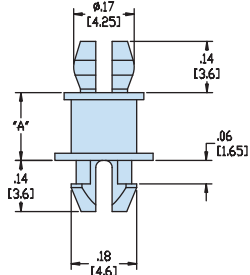
Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix "F" to Part No.

Quick
Specs

Material Nylon 6/6
Flammability Rating 94V-2
Temperature Range .4°F (-18°C) to 185°F (85°C)

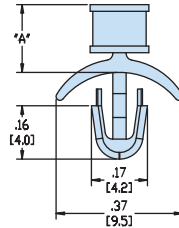


Heyco® Nylon PCB Supports - Imperial Spacing



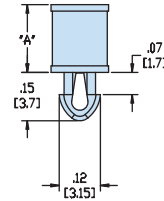
FLANGED TWO PRONG SNAP FIT /
FLANGED TWO PRONG SNAP LOCK

HMSPS



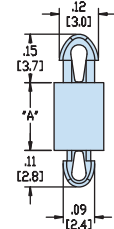
FLAT TOP REST MOUNT /
ARROWHEAD LOCK

HMPS



FLAT TOP REST MOUNT /
TEARDROP SNAP LOCK

HPS-TD



TEARDROP SNAP LOCK /
TEARDROP SNAP LOCK

HSP-MDL-3

		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter	
		in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
PCB		.062	1,6	.157	4,0	flat top rest mount				flat top rest mount				.062	1,6	.098	2,5
Chassis		.062	1,6	.157	4,0	.078	2,0	.125	3,2	.062	1,6	.098	2,5	.039	1,0	.078	2,0
A		PART NO.		DESCRIPTION		PART NO.		DESCRIPTION		PART NO.		DESCRIPTION		PART NO.		DESCRIPTION	
in.	mm.	Natural				Natural				Natural				Natural			
.063	1,6									10341		HPS-TD-01		10352		HSP-MDL-3-01	
.125	3,2					10331		HMPS-02		10342		HPS-TD-02		10353		HSP-MDL-3-02	
.187	4,8	10320		HMSPS-03		10332		HMPS-03		10343		HPS-TD-03		10354		HSP-MDL-3-03	
.250	6,4	10321		HMSPS-04		10333		HMPS-04		10344		HPS-TD-04		10355		HSP-MDL-3-04	
.312	7,9	10322		HMSPS-05		10334		HMPS-05		10345		HPS-TD-05		10356		HSP-MDL-3-05	
.375	9,5	10323		HMSPS-06		10335		HMPS-06		10346		HPS-TD-06		10357		HSP-MDL-3-06	
.437	11,1	10324		HMSPS-07		10336		HMPS-07		10347		HPS-TD-07					
.500	12,7	10325		HMSPS-08		10337		HMPS-08		10348		HPS-TD-08					
.562	14,3					10338		HMPS-09		10349		HPS-TD-09					
.625	15,9	10326		HMSPS-10		10339		HMPS-10		10350		HPS-TD-10					
.689	17,5	10327		HMSPS-11													
.750	19,1	10328		HMSPS-12													
.875	22,2	10329		HMSPS-14													

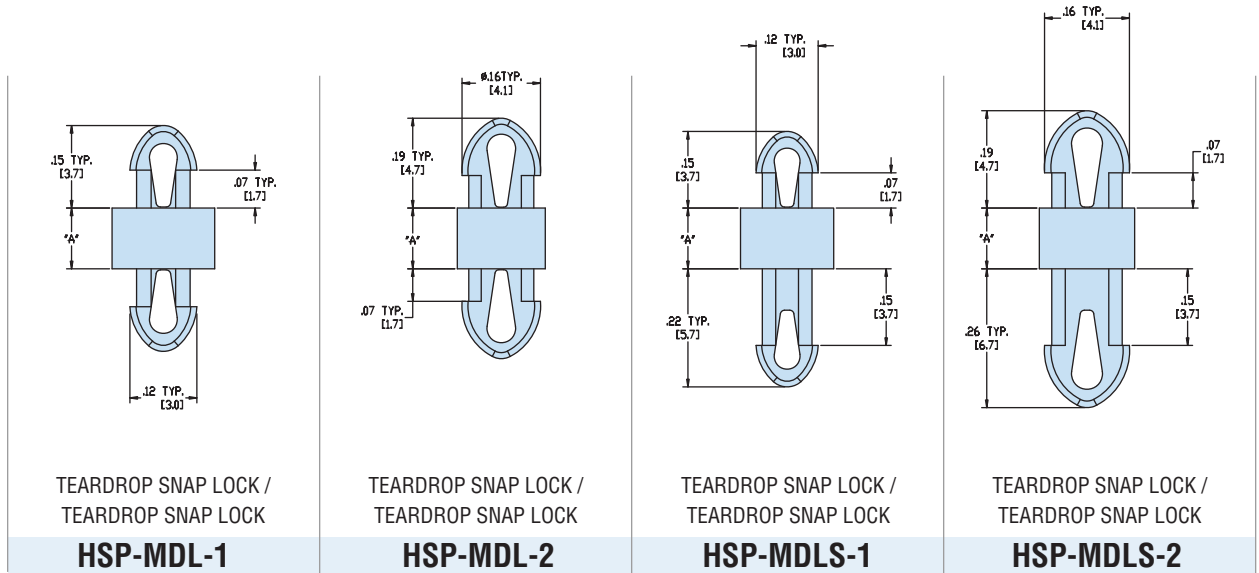
Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix "F" to Part No.

Material: Nylon 6/6
Flammability Rating: 94V-2
Temperature Range: .4°F (-18°C) to 185°F (85°C)

Quick
Specs



Heyco® Nylon PCB Supports - Metric Spacing



	Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
PCB	.062	1,6	.098	2,5	.062	1,6	.137	3,5	.062	1,6	.098	2,5	.062	1,6	.137	3,5
Chassis	.062	1,6	.098	2,5	.062	1,6	.137	3,5	.141	3,6	.098	2,5	.141	3,6	.137	3,5
A mm.	PART NO. Natural		DESCRIPTION		PART NO. Natural		DESCRIPTION		PART NO. Natural		DESCRIPTION		PART NO. Natural		DESCRIPTION	
2,0	10444		HSP-MDL-1-02M		10461		HSP-MDL-2-02M		10478		HSP-MDLS-1-02M		10493		HSP-MDLS-2-02M	
3,0	10445		HSP-MDL-1-03M		10462		HSP-MDL-2-03M		10479		HSP-MDLS-1-03M		10494		HSP-MDLS-2-03M	
4,0	10446		HSP-MDL-1-04M		10463		HSP-MDL-2-04M		10480		HSP-MDLS-1-04M		10495		HSP-MDLS-2-04M	
5,0	10447		HSP-MDL-1-05M		10464		HSP-MDL-2-05M		10481		HSP-MDLS-1-05M		10496		HSP-MDLS-2-05M	
6,0	10448		HSP-MDL-1-06M		10465		HSP-MDL-2-06M		10482		HSP-MDLS-1-06M		10497		HSP-MDLS-2-06M	
7,0	10449		HSP-MDL-1-07M		10466		HSP-MDL-2-07M		10483		HSP-MDLS-1-07M		10498		HSP-MDLS-2-07M	
8,0	10450		HSP-MDL-1-08M		10467		HSP-MDL-2-08M		10484		HSP-MDLS-1-08M		10499		HSP-MDLS-2-08M	
9,0	10451		HSP-MDL-1-09M		10468		HSP-MDL-2-09M		10485		HSP-MDLS-1-10M		10500		HSP-MDLS-2-10M	
10,0	10452		HSP-MDL-1-10M		10469		HSP-MDL-2-10M				HSP-MDLS-1-12M		10501		HSP-MDLS-2-12M	
12,0	10453		HSP-MDL-1-12M		10470		HSP-MDL-2-12M		10486		HSP-MDLS-1-12M		10501		HSP-MDLS-2-12M	
14,0	10454		HSP-MDL-1-14M		10471		HSP-MDL-2-14M		10487		HSP-MDLS-1-14M		10502		HSP-MDLS-2-14M	
16,0	10455		HSP-MDL-1-16M		10472		HSP-MDL-2-16M		10488		HSP-MDLS-1-16M		10503		HSP-MDLS-2-16M	
18,0	10456		HSP-MDL-1-18M		10473		HSP-MDL-2-18M		10489		HSP-MDLS-1-18M		10504		HSP-MDLS-2-18M	
20,0	10457		HSP-MDL-1-20M		10474		HSP-MDL-2-20M		10490		HSP-MDLS-1-20M		10505		HSP-MDLS-2-20M	
22,0	10458		HSP-MDL-1-22M		10475		HSP-MDL-2-22M		10491		HSP-MDLS-1-22M		10506		HSP-MDLS-2-22M	
26,5	10459		HSP-MDL-1-26.5M		10476		HSP-MDL-2-26.5M									

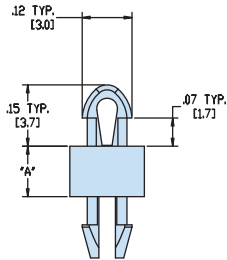
Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix "F" to Part No.

Quick
Specs

Material Nylon 6/6
Flammability Rating 94V-2
Temperature Range .4°F (-18°C) to 185°F (85°C)

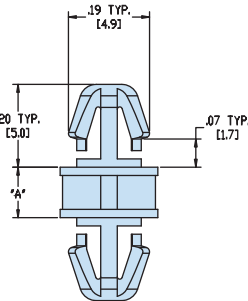


Heyco® Nylon PCB Supports - Metric Spacing



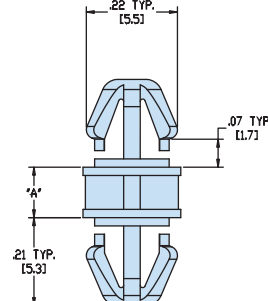
TEARDROP SNAP LOCK /
TWO PRONG SNAP LOCK

HSP-MDL-AH-1



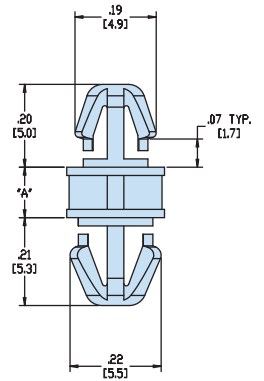
WINGLESS ARROWHEAD LOCK /
WINGLESS ARROWHEAD LOCK

HDLSP1



WINGLESS ARROWHEAD LOCK /
WINGLESS ARROWHEAD LOCK

HDLSP2



WINGLESS ARROWHEAD LOCK /
WINGLESS ARROWHEAD LOCK

HDLSP3

	Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
PCB	.062	1,6	.098	2,5	.062	1,6	.157	4,0	.062	1,6	.187	4,8	.062	1,6	.157	4,0
Chassis	.062	1,6	.098	2,5	.062	1,6	.157	4,0	.062	1,6	.187	4,8	.062	1,6	.187	4,8
A mm.	PART NO. Natural		DESCRIPTION		PART NO. Natural		DESCRIPTION		PART NO. Natural		DESCRIPTION		PART NO. Natural		DESCRIPTION	
2,0	10508		HSP-MDL-AH-1-02M		10523		HDLSP1-03M		10533		HDLSP2-03M		10543		HDLSP3-03M	
3,0	10509		HSP-MDL-AH-1-03M				HDLSP1-04M		10534		HDLSP2-04M		10544		HDLSP3-04M	
4,0	10510		HSP-MDL-AH-1-04M													
5,0	10511		HSP-MDL-AH-1-05M		10525				10535		HDLSP2-06M		10545		HDLSP3-06M	
6,0	10512		HSP-MDL-AH-1-06M													
7,0	10513		HSP-MDL-AH-1-07M													
8,0	10514		HSP-MDL-AH-1-08M		10526		HDLSP1-08M		10536		HDLSP2-08M		10546		HDLSP3-08M	
10,0	10515		HSP-MDL-AH-1-10M		10527		HDLSP1-10M		10537		HDLSP2-10M		10547		HDLSP3-10M	
12,0	10516		HSP-MDL-AH-1-12M		10528		HDLSP1-12M		10538		HDLSP2-12M		10548		HDLSP3-12M	
14,0	10517		HSP-MDL-AH-1-14M		10529		HDLSP1-14M		10539		HDLSP2-14M		10549		HDLSP3-14M	
16,0	10518		HSP-MDL-AH-1-16M		10530		HDLSP1-16M		10540		HDLSP2-16M		10550		HDLSP3-16M	
18,0	10519		HSP-MDL-AH-1-18M		10531		HDLSP1-18M		10541		HDLSP2-18M		10551		HDLSP3-18M	
20,0	10520		HSP-MDL-AH-1-20M													
22,0	10521		HSP-MDL-AH-1-22M													

Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix "F" to Part No.

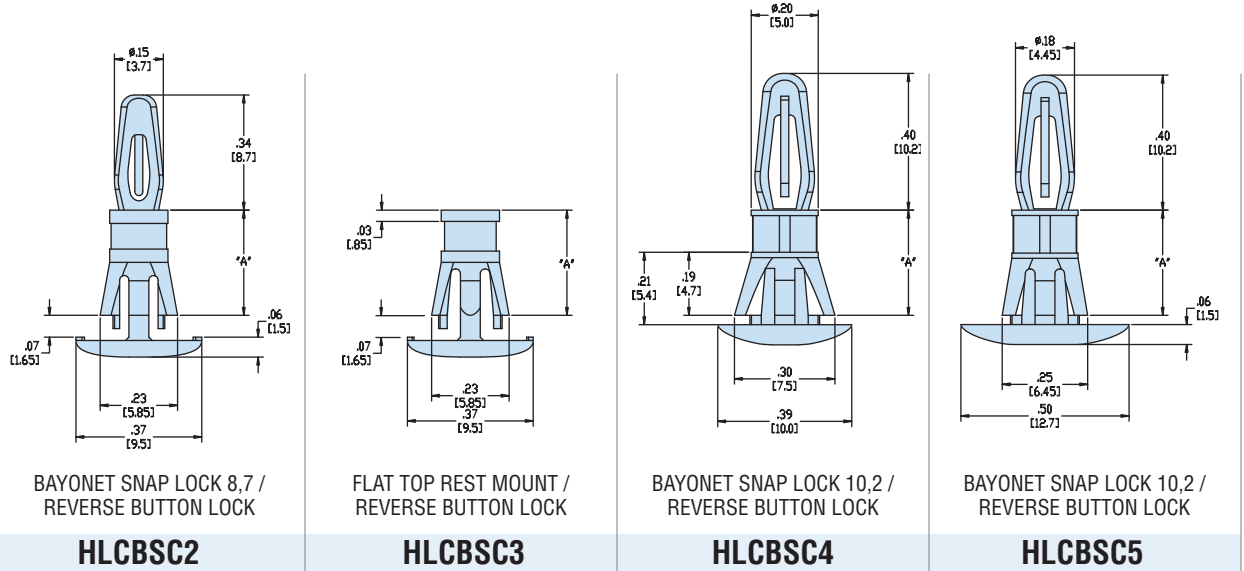


Material: Nylon 6/6
Flammability Rating: 94V-2
Temperature Range: .4°F (-18°C) to 185°F (85°C)

*Quick
Specs*



Heyco® Nylon PCB Supports - Reverse Locking



		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter	
		in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
PCB		.062	1,6	.125	3,2	flat top rest mount				.062	1,6	.157	4,0	.062	1,6	.157	4,0
Chassis		.062	1,6	.187	4,8	.062	1,6	.187	4,8	.047	1,2	.236	6,0	.078	2,0	.212	5,4
A		PART NO.		DESCRIPTION		PART NO.		DESCRIPTION		PART NO.		DESCRIPTION		PART NO.		DESCRIPTION	
in.	mm.	Natural				Natural				Natural				Natural			
.187	4,8									10375	HLCBSC4-03						
.250	6,4	10359		HLCBSC2-04		10367		HLCBSC3-04		10376	HLCBSC4-04		10382		HLCBSC5-04		
.312	7,9	10360		HLCBSC2-05		10368		HLCBSC3-05		10377	HLCBSC4-05						
.375	9,5	10361		HLCBSC2-06		10369		HLCBSC3-06		10378	HLCBSC4-06		10383		HLCBSC5-06		
.437	11,1	10362		HLCBSC2-07		10370		HLCBSC3-07									
.500	12,7	10363		HLCBSC2-08		10371		HLCBSC3-08		10379	HLCBSC4-08		10384		HLCBSC5-08		
.562	14,3	10364		HLCBSC2-09		10372		HLCBSC3-09									
.625	15,9	10365		HLCBSC2-10		10373		HLCBSC3-10		10381	HLCBSC4-10		10385		HLCBSC5-10		
.750	19,1									10380	HLCBSC4-12						

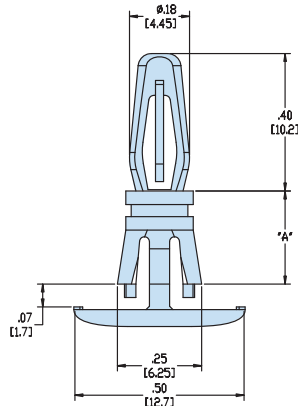
Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix "F" to Part No.

Quick
Specs

Material Nylon 6/6
Flammability Rating 94V-2
Temperature Range .4°F (-18°C) to 185°F (85°C)

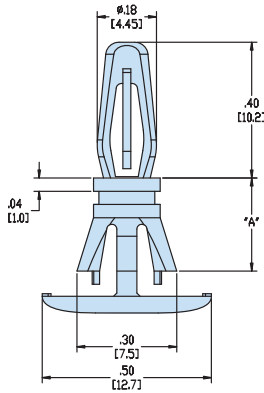


Heyco® Nylon PCB Supports - Reverse Locking



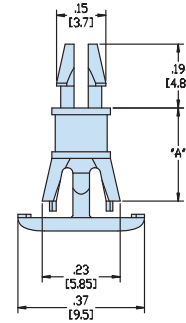
BAYONET SNAP LOCK 10,2 /
REVERSE BUTTON LOCK

HLCBSC6



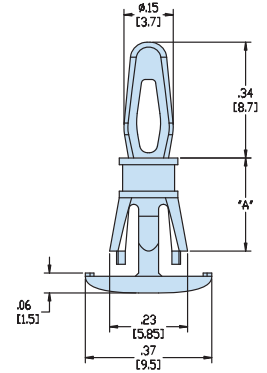
BAYONET SNAP LOCK 10,2 /
REVERSE BUTTON LOCK

HLCBSC7



TWO PRONG SNAP LOCK /
REVERSE BUTTON LOCK

HLCBSC8



BAYONET SNAP FIT 8,7 /
REVERSE BUTTON LOCK

HLCBSC9

	Maximum Thickness		Mounting Hole Diameter			Maximum Thickness		Mounting Hole Diameter			Maximum Thickness		Mounting Hole Diameter	
	in.	mm.	in.	mm.		in.	mm.	in.	mm.		in.	mm.	in.	mm.
PCB	.062	1,6	.157	4,0		.062	1,6	.157	4,0		.062	1,6	.125	3,2
Chassis	.065	1,7	.212	5,4		.065	1,7	.250	6,4		.062	1,6	.187	4,8

A		PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION
in.	mm.								
.250	6,4	10387	HLCBSC6-04	10392	HLCBSC7-04	10397	HLCBSC8-04	10405	HLCBSC9-04
.312	7,9					10398	HLCBSC8-05	10406	HLCBSC9-05
.375	9,5	10388	HLCBSC6-06	10393	HLCBSC7-06	10399	HLCBSC8-06	10407	HLCBSC9-06
.437	11,1					10400	HLCBSC8-07	10408	HLCBSC9-07
.500	12,7	10389	HLCBSC6-08	10394	HLCBSC7-08	10401	HLCBSC8-08	10409	HLCBSC9-08
.562	14,3					10402	HLCBSC8-09	10410	HLCBSC9-09
.625	15,9	10390	HLCBSC6-10	10395	HLCBSC7-10	10403	HLCBSC8-10	10411	HLCBSC9-10

Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix "F" to Part No.

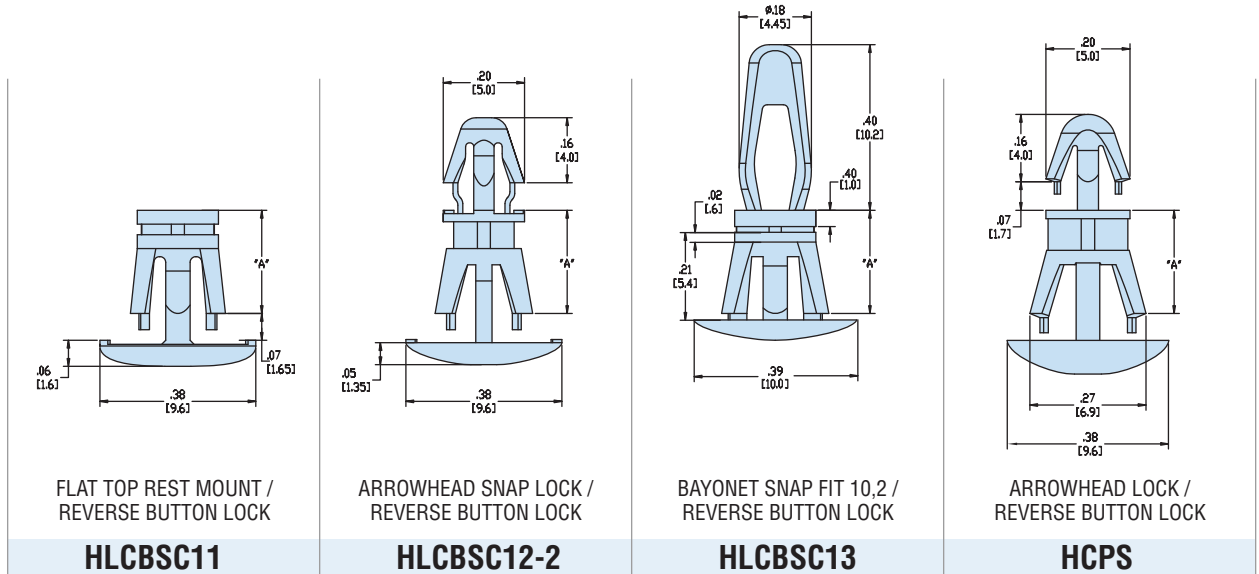


Material: Nylon 6/6
 Flammability Rating: 94V-2
 Temperature Range: .4°F (-18°C) to 185°F (85°C)

*Quick
Specs*



Heyco® Nylon PCB Supports - Reverse Locking



		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter	
		in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
PCB		flat top rest mount				.062	1,6	.157	4,0	.062	1,6	.157	4,0	.062	1,6	.157	4,0
Chassis		.062	1,6	.212	5,4	.078	2,0	.212	5,4	.047	1,2	.236	6,0	.062	1,6	.216	5,5
A		PART NO.		DESCRIPTION		PART NO.		DESCRIPTION		PART NO.		DESCRIPTION		PART NO.		DESCRIPTION	
in.	mm.	Natural*				Natural				Natural				Natural			
.187	4,8									10426		HLCBSC13-03					
.250	6,4									10427		HLCBSC13-04					
.312	7,9									10428		HLCBSC13-05					
.375	9,5									10413		HLCBSC11-06					
						10420		HLCBSC12-2-06		10429		HLCBSC13-06		10845		HCPS-05	
														10846		HCPS-06	
.488	12,4	10414		HLCBSC11-7.8		10421		HLCBSC12-2-08		10430		HLCBSC13-08		10847		HCPS-08	
.500	12,7	10415		HLCBSC11-08													
.625	15,9	10416		HLCBSC11-10													
.750	19,1	10417		HLCBSC11-12													
.875	22,2	10418		HLCBSC11-14		10424		HLCBSC12-2-14						10850		HCPS-14	
1.000	25,4													10851		HCPS-16	
1.125	28,6													10852		HCPS-18	
1.250	31,8													10853		HCPS-20	
1.375	34,9													10854		HCPS-22	
1.500	38,1													10855		HCPS-24	

Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix "F" to Part No.

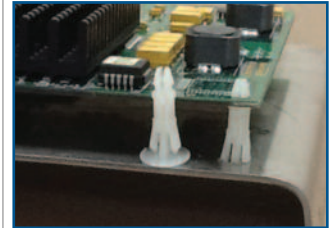
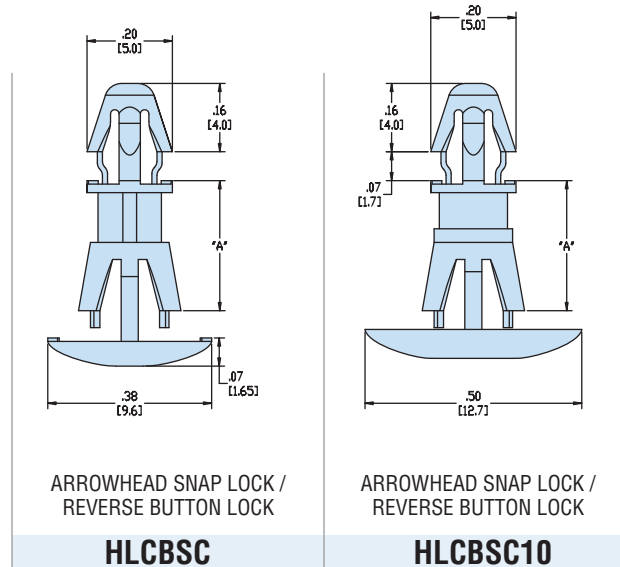
*Consult Heyco for HLCBSC11 in V-0 material.

Quick
Specs

Material: Nylon 6/6
Flammability Rating: 94V-2
Temperature Range: .4°F (-18°C) to 185°F (85°C)



Heyco® Nylon PCB Supports - Metric Reverse Locking



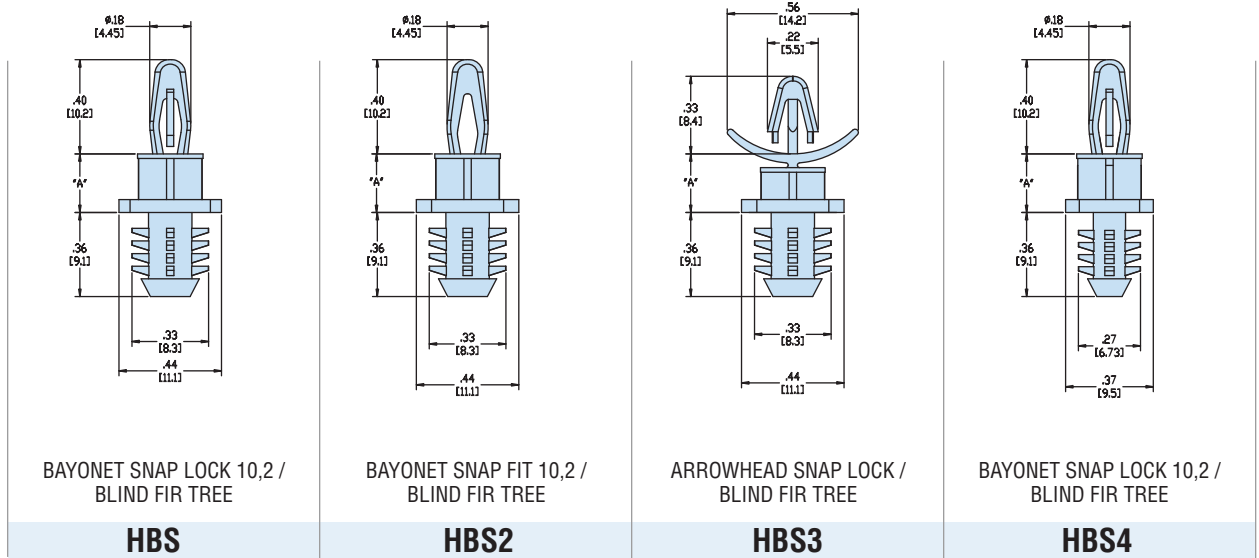
	Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.
PCB	.062	1,6	.157	4,0	.062	1,6	.157	4,0
Chassis	.062	1,6	.212	5,4	.062	1,6	.212	5,4
A mm.	PART NO. Natural		DESCRIPTION		PART NO. Natural		DESCRIPTION	
6,0	10433		HLCBSC-06M					
8,0	10434		HLCBSC-08M		10439	HLCBSC10-08M		
10,0	10435		HLCBSC-10M		10440	HLCBSC10-10M		
12,0	10436		HLCBSC-12M		10441	HLCBSC10-12M		
14,0	10437		HLCBSC-14M		10442	HLCBSC10-14M		

Standard color natural. For special order parts in UL 94V-0 material, add the suffix “F” to Part No.

Material: Nylon 6/6
 Flammability Rating: 94V-2
 Temperature Range: .4°F (-18°C) to 185°F (85°C)

*Quick
Specs*

Heyco® Nylon PCB Supports - Blind Mount



		Minimum Thickness		Mounting Hole Diameter		Minimum Thickness		Mounting Hole Diameter		Minimum Thickness		Mounting Hole Diameter		Minimum Thickness		Mounting Hole Diameter	
		in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
PCB		.062	1,6	.157	4,0	.062	1,6	.157	4,0	.078	2,0	.157	4,0	.062	1,6	.157	4,0
Chassis		.250	6,4	.312	7,9	.250	6,4	.312	7,9	.250	6,4	.312	7,9	.250	6,4	.250	6,4
A		PART NO.		DESCRIPTION		PART NO.		DESCRIPTION		PART NO.		DESCRIPTION		PART NO.		DESCRIPTION	
in.	mm.	Natural				Natural				Natural				Natural			
.187	4,8	10553		HBS-03		10562		HBS2-03						10578		HBS4-03	
.250	6,4	10554		HBS-04		10563		HBS2-04		10571		HBS3-04		10579		HBS4-04	
.375	9,5	10555		HBS-06		10564		HBS2-06		10572		HBS3-06		10580		HBS4-06	
.437	11,1	10556		HBS-07		10565		HBS2-07						10581		HBS4-07	
.500	12,7	10557		HBS-08		10566		HBS2-08		10573		HBS3-08		10582		HBS4-08	
.625	15,9	10558		HBS-10		10567		HBS2-10		10574		HBS3-10		10583		HBS4-10	
.750	19,1	10559		HBS-12		10568		HBS2-12		10575		HBS3-12		10584		HBS4-12	
.875	22,2	10560		HBS-14		10569		HBS2-14		10576		HBS3-14		10585		HBS4-14	

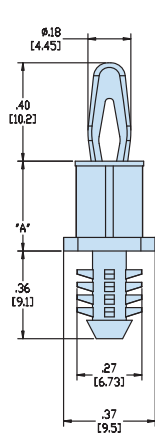
Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix "F" to Part No.

Quick
Specs

Material Nylon 6/6
Flammability Rating 94V-2
Temperature Range .4°F (-18°C) to 185°F (85°C)

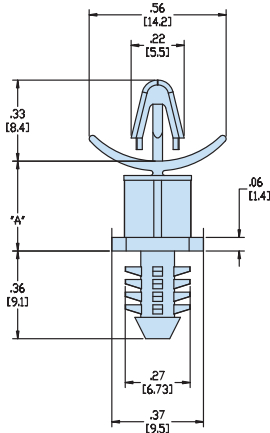


Heyco® Nylon PCB Supports - Blind, Key Slot & Rivet Mount



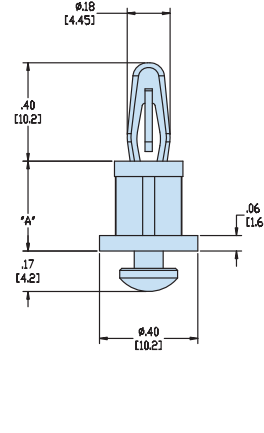
BAYONET SNAP FIT 10,2 /
BLIND FIR TREE

HBS5



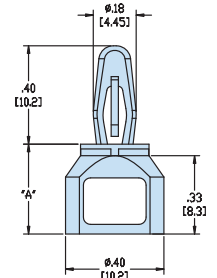
ARROWHEAD SNAP LOCK /
BLIND FIR TREE

HBS6



BAYONET SNAP LOCK 10,2 /
KEY SLOT BUTTON

HKSLBN - Key Slot



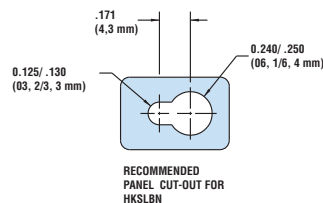
BAYONET SNAP LOCK 10,2 /
RIVET

HRLSP - Rivet

	Minimum Thickness		Mounting Hole Diameter		Minimum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Slot Width		Maximum Thickness		Mounting Hole Diameter	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
PCB	.062	1,6	.157	4,0	.078	2,0	.157	4,0	.062	1,6	.157	4,0	.062	1,6	.157	4,0
Chassis	.250	6,4	.250	6,4	.250	6,4	.250	6,4	.062	1,6	see diagram		see table		.165	4,2

A		PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION
in.	mm.								
.125	3,2					10611	HKSLBN-02		
.187	4,8	10587	HBS5-03						
.250	6,4	10588	HBS5-04	10596	HBS6-04	10612	HKSLBN-04		
.375	9,5	10589	HBS5-06	10597	HBS6-06	10613	HKSLBN-06	10603	HRLSP-06
.437	11,1	10590	HBS5-07					10604	HRLSP-07
.500	12,7	10591	HBS5-08	10598	HBS6-08	10614	HKSLBN-08	10605	HRLSP-08
.625	15,9	10592	HBS5-10	10599	HBS6-10			10606	HRLSP-10
.750	19,1	10593	HBS5-12	10600	HBS6-12			10607	HRLSP-12
.875	22,2	10594	HBS5-14	10601	HBS6-14			10608	HRLSP-14
1.000	25,4							10609	HRLSP-16

Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix “F” to Part No.



Rivet Table for HRLSP

PART NO.	PANEL THICKNESS	
	in.	mm.
Black		
9058	.03 - .06	0,7 - 1,6
9060	.06 - .11	1,6 - 2,7
9062	.11 - .15	2,7 - 3,7
9064	.15 - .19	3,7 - 4,7
9068	.22 - .26	5,7 - 6,7

Rivet applied from
Chassis side.

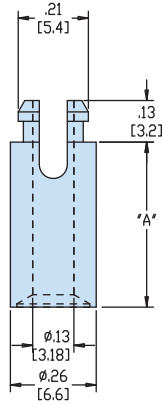
Material: Nylon 6/6
Flammability Rating: 94V-2
Temperature Range: .4°F (-18°C) to 185°F (85°C)

*Quick
Specs*



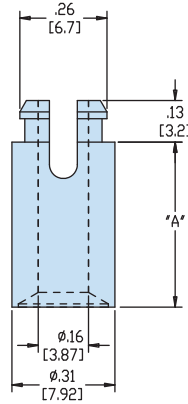
Heyco® Nylon PCB Supports - Stackable Self-Retaining Spacers

- May be stacked for multi-level PCB applications.
- Self aligning.
- One end locks into PCB.
- Clear hole variations for #4, #6 or #8 screw.



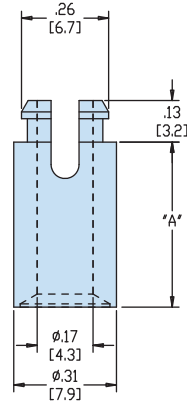
TWO PRONG SNAP LOCK /
#4 SELF-TAPPING SCREW

HSSRS4



TWO PRONG SNAP LOCK /
#6 SELF-TAPPING SCREW

HSSRS6



TWO PRONG SNAP LOCK /
#8 SELF-TAPPING SCREW

HSSRS8



		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter	
		in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
PCB		.062	1,6	.187	4,7	.062	1,6	.232	5,9	.062	1,6	.232	5,9
Chassis		self-tapping		#4		self-tapping		#6		self-tapping		#8	M4
A		PART NO.		DESCRIPTION		PART NO.		DESCRIPTION		PART NO.		DESCRIPTION	
in.	mm.	FR Natural				FR Natural				Natural*			
.125	3,2	3681		HSSRS4-02									
.187	4,8	3683		HSSRS4-03									
.250	6,4	3684		HSSRS4-04		3689		HSSRS6-04		10857		HSSRS8-04	
.312	7,9									10858		HSSRS8-05	
.375	9,5	3685		HSSRS4-06		3690		HSSRS6-06		10859		HSSRS8-06	
.437	11,1									10860		HSSRS8-07	
.500	12,7	3687		HSSRS4-08		3691		HSSRS6-08		10861		HSSRS8-08	
.625	15,9	3688		HSSRS4-10		3692		HSSRS6-10		10862		HSSRS8-10	
.750	19,1									10863		HSSRS8-12	
.875	22,2									10864		HSSRS8-14	
1.000	25,4									10865		HSSRS8-16	

Standard material is FR natural.

*HSSRS8 standard material is UL 94V-2 natural.

Quick
Specs

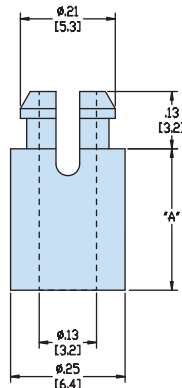
Material
Flammability Rating
Temperature Range

Nylon 6/6
HSSRS4 & HSSRS6 - 94V-0; HSSRS8 - 94V-2
.4°F (-18°C) to 185°F (85°C)



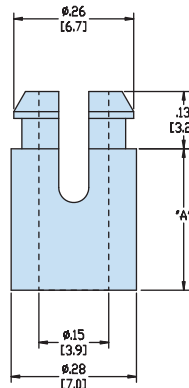
Heyco® Nylon PCB Supports - Thru Hole Self-Retaining Spacers

- Large surface area base will not deform under heavy pre-load.
- One end locks into PCB.
- Clear hole variations for #4, #6 or #8 screw.



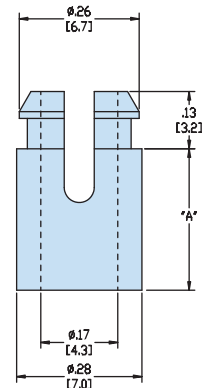
TWO PRONG SNAP LOCK /
#4 or M3 SELF-TAPPING SCREW

HSRS4



TWO PRONG SNAP LOCK /
#6 or M3 SELF-TAPPING SCREW

HSRS6



TWO PRONG SNAP LOCK /
#8 or M4 SELF-TAPPING SCREW

HSRS8

	Maximum Thickness †		Mounting Hole Diameter		Maximum Thickness †		Mounting Hole Diameter		Maximum Thickness †		Mounting Hole Diameter	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
PCB	.062	1,6	.187	4,7	.062	1,6	.232	5,9	.062	1,6	.232	5,9
Chassis	self-tapping		M3		self-tapping		M3		self-tapping		M4	
A			PART NO.	DESCRIPTION	PART NO.	DESCRIPTION	PART NO.	DESCRIPTION	PART NO.	DESCRIPTION	PART NO.	DESCRIPTION
in.	mm.		Natural		Natural		Natural		Natural		Natural	
.125	3,2		10627	HSRS4-02								
.187	4,8		10628	HSRS4-03								
.250	6,4		10629	HSRS4-04	10639	HSRS6-04	10649	HSRS8-04				
.312	7,9		10630	HSRS4-05	10640	HSRS6-05	10650	HSRS8-05				
.375	9,5		10631	HSRS4-06	10641	HSRS6-06	10651	HSRS8-06				
.437	11,1		10632	HSRS4-07	10642	HSRS6-07	10652	HSRS8-07				
.500	12,7		10633	HSRS4-08	10643	HSRS6-08	10653	HSRS8-08				
.625	15,9		10634	HSRS4-10	10644	HSRS6-10	10654	HSRS8-10				
.750	19,1		10635	HSRS4-12	10645	HSRS6-12	10655	HSRS8-12				
.875	22,2		10636	HSRS4-14	10646	HSRS6-14	10656	HSRS8-14				
1.000	25,4		10637	HSRS4-16	10647	HSRS6-16	10657	HSRS8-16				

Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix "F" to Part No.

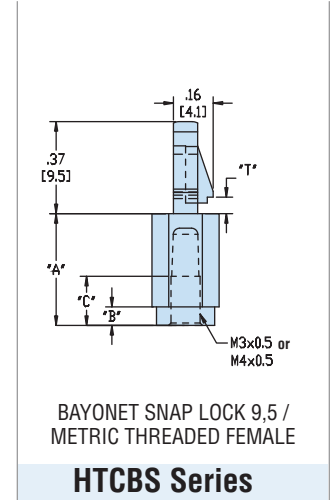
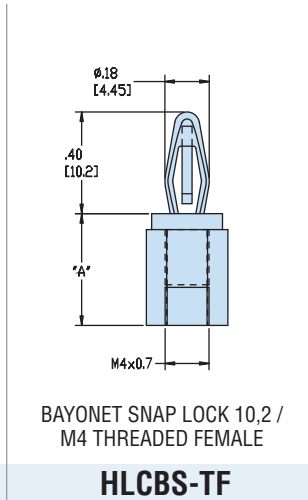
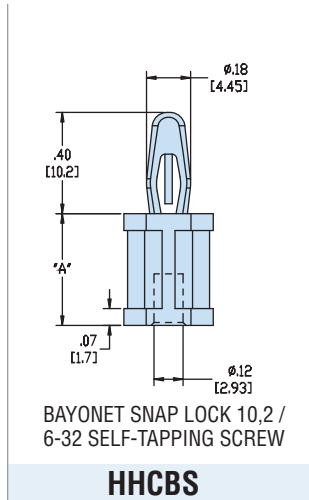
†Thread depth at Chassis end. For HSRS4, -6 and -8, thread depth = "A" dimension

Material: Nylon 6/6
Flammability Rating: 94V-2
Temperature Range: .4°F (-18°C) to 185°F (85°C)

Quick
Specs



Heyco® Nylon PCB Supports - Screw and Lock



	Maximum Thickness*		Mounting Hole Diameter			Maximum Thickness		Mounting Hole Diameter	
	in.	mm.	in.	mm.		in.	mm.	in.	mm.
PCB	.062	1,6	.157	4,0		.062	1,6	.157	4,0
Chassis	.312	7,9	6-32			threaded		M4	

A		PART NO. Natural	DESCRIPTION	PART NO. Natural**	DESCRIPTION
in.	mm.				
.250	6,4	10616	HHCBS-04 †		
.375	9,5	10617	HHCBS-06	10829	HLCBS-TF-M4-06
.500	12,7	10618	HHCBS-08	10830	HLCBS-TF-M4-08
.625	15,9	10619	HHCBS-10	10831	HLCBS-TF-M4-10
.750	19,1	10620	HHCBS-12	10832	HLCBS-TF-M4-12
.875	22,2	10621	HHCBS-14	10833	HLCBS-TF-M4-14
1.000	25,4	10622	HHCBS-16	10834	HLCBS-TF-M4-16
1.125	28,6	10623	HHCBS-18		
1.250	31,8	10624	HHCBS-20		
1.406	35,7	10625	HHCBS-22.5		

Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix "F" to Part No.

*Refers to thread depth at chassis which is .312" (7,9 mm)

**Consult Heyco for HLCBS-TF in V-0 material

†Thread depth is .20" (5,2 mm)

	Maximum Thickness		Mounting Hole Diameter
	in.	mm.	in.
PCB	varies		.157
Chassis	screw *		M3, M4

A	T	PART NO. Black	DESCRIPTION
mm.	mm.		

HTCBS-M3-6 mm Hex

8,0	1,6	10659	HTCBS-M3-6-8
10,0	1,6	10660	HTCBS-M3-6-10
15,0	1,6	10661	HTCBS-M3-6-15
20,0	1,7	10662	HTCBS-M3-6-20

HTCBS-M3-8 mm Hex

8,0	1,6	10664	HTCBS-M3-8-8
23,0	1,6	10665	HTCBS-M3-8-23

HTCBS-M4-8 mm Hex

10,0	1,6	10667	HTCBS-M4-8-10
12,0	1,7	10668	HTCBS-M4-8-12
15,0	1,6	10669	HTCBS-M4-8-15
30,0	1,6	10670	HTCBS-M4-8-30-16
	1,7	10671	HTCBS-M4-8-30-17
	2,1	10672	HTCBS-M4-8-30-21
35,0	2,1	10673	HTCBS-M4-8-35
70,0	1,6	10674	HTCBS-M4-8-70

Standard color black.

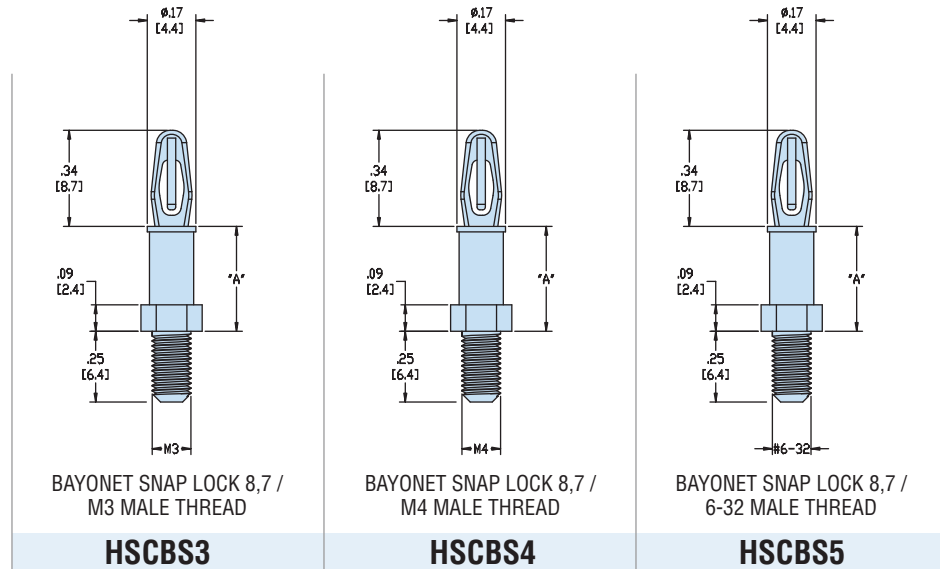
*Shoulder and thread depths vary, consult Heyco.

Quick
Specs

Material	Nylon 6/6
Flammability Rating	94V-2
Temperature Range	.4°F (-18°C) to 185°F (85°C)



Heyco® Nylon PCB Supports - Threaded Male



	Maximum Thread Lg †		Mounting Hole Diameter		Maximum Thread Lg †		Mounting Hole Diameter		Maximum Thread Lg †		Mounting Hole Diameter	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
PCB	.062	1,6	.125	3,2	.062	1,6	.125	3,2	.062	1,6	.125	3,2
Chassis	.250	6,4		M3	.250	6,4		M4	.250	6,4		6-32

A		PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION
in.	mm.						
.125	3,2	10716	HSCBS3-02	10726	HSCBS4-02	10736	HSCBS5-02
.187	4,8	10717	HSCBS3-03	10727	HSCBS4-03	10737	HSCBS5-03
.250	6,4	10718	HSCBS3-04	10728	HSCBS4-04	10738	HSCBS5-04
.312	7,9	10719	HSCBS3-05	10729	HSCBS4-05	10739	HSCBS5-05
.375	9,5	10720	HSCBS3-06	10730	HSCBS4-06	10740	HSCBS5-06
.437	11,1	10721	HSCBS3-07	10731	HSCBS4-07	10741	HSCBS5-07
.500	12,7	10722	HSCBS3-08	10732	HSCBS4-08	10742	HSCBS5-08
.562	14,3	10723	HSCBS3-09	10733	HSCBS4-09	10743	HSCBS5-09
.625	15,9	10724	HSCBS3-10	10734	HSCBS4-10	10744	HSCBS5-10

Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix "F" to Part No.

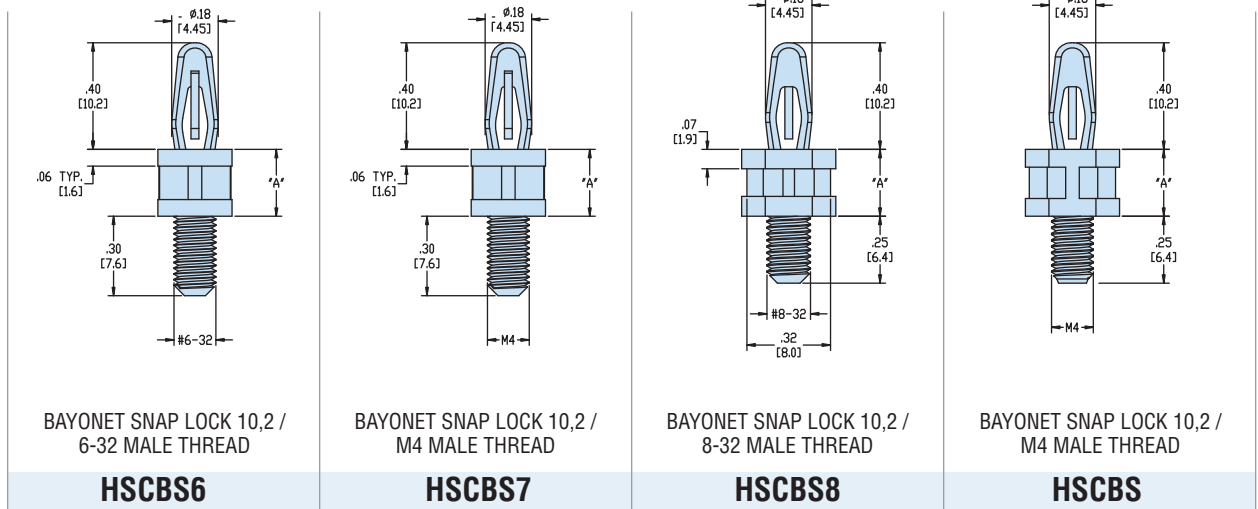
†Thread length at Chassis

Material: Nylon 6/6
 Flammability Rating: 94V-2
 Temperature Range: .4°F (-18°C) to 185°F (85°C)

*Quick
Specs*



Heyco® Nylon PCB Supports - Threaded Male



	Maximum Thread Lg †		Mounting Hole Diameter		Maximum Thread Lg †		Mounting Hole Diameter		Maximum Thread Lg †		Mounting Hole Diameter		Maximum Thread Lg †		Mounting Hole Diameter	
PCB	.062	1,6	.157	4,0	.062	1,6	.157	4,0	.062	1,6	.157	4,0	.062	1,6	.157	4,0
Chassis	.300	7,6	6-32		.300	7,6	M4		.250	6,4	8-32		.250	6,4	M4	

A	PART NO.	DESCRIPTION	PART NO.	DESCRIPTION	PART NO.	DESCRIPTION	PART NO.	DESCRIPTION	PART NO.	DESCRIPTION
in.	mm.	Natural		Natural		Natural		Natural		Natural
.250	6,4	10746	HSCBS6-04	10754	HSCBS7-04	10762	HSCBS8-04	10678	HSCBS-04	
.375	9,5	10747	HSCBS6-06	10755	HSCBS7-06	10763	HSCBS8-06	10679	HSCBS-06	
.500	12,7	10748	HSCBS6-08	10756	HSCBS7-08	10764	HSCBS8-08	10680	HSCBS-08	
.625	15,9	10749	HSCBS6-10	10757	HSCBS7-10	10765	HSCBS8-10	10681	HSCBS-10	
.750	19,1	10750	HSCBS6-12	10758	HSCBS7-12	10766	HSCBS8-12	10682	HSCBS-12	
.812	20,6							10683	HSCBS-13	
.875	22,2	10751	HSCBS6-14	10759	HSCBS7-14	10767	HSCBS8-14	10684	HSCBS-14	
1.000	25,4	10752	HSCBS6-16	10760	HSCBS7-16	10768	HSCBS8-16	10685	HSCBS-16	
1.125	28,6					10769	HSCBS8-18	10686	HSCBS-18	
1.406	35,7					10770	HSCBS8-22.5	10687	HSCBS-22.5	

Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix "F" to Part No.

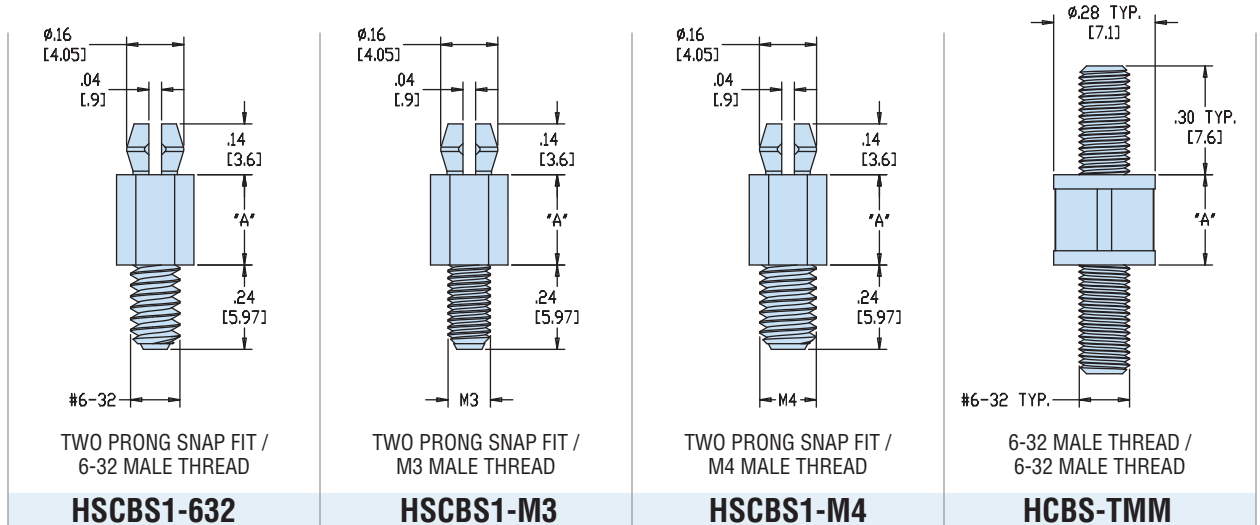
†Thread length at Chassis

Quick
Specs

Material: Nylon 6/6
Flammability Rating: 94V-2
Temperature Range: .4°F (-18°C) to 185°F (85°C)



Heyco® Nylon PCB Supports - Threaded Male



	Maximum Thread Lg †		Mounting Hole Diameter			Maximum Thread Lg †		Mounting Hole Diameter			Maximum Thread Lg †		Mounting Hole Diameter	
	in.	mm.	in.	mm.		in.	mm.	in.	mm.		in.	mm.	in.	mm.
PCB	.062	1,6	.153	3,9		.062	1,6	.153	3,9		.062	1,6	.153	3,9
Chassis	.236	6,0	6-32			.236	6,0		M3		.236	6,0		M4

A	in.	mm.	PART NO. Natural	DESCRIPTION	PART NO. Natural*	DESCRIPTION	PART NO. Natural*	DESCRIPTION	PART NO. Natural	DESCRIPTION
.125		3,2	10689	HSCBS1-632-02	10698	HSCBS1-M3-02	10707	HSCBS1-M4-02		
.187		4,8	10690	HSCBS1-632-03	10699	HSCBS1-M3-03	10708	HSCBS1-M4-03		
.250		6,4	10691	HSCBS1-632-04	10700	HSCBS1-M3-04	10709	HSCBS1-M4-04	10817	HCBS-TMM-04
.375		9,5	10692	HSCBS1-632-06	10701	HSCBS1-M3-06	10710	HSCBS1-M4-06	10818	HCBS-TMM-06
.500		12,7	10693	HSCBS1-632-08	10702	HSCBS1-M3-08	10711	HSCBS1-M4-08	10819	HCBS-TMM-08
.625		15,9	10694	HSCBS1-632-10	10703	HSCBS1-M3-10	10712	HSCBS1-M4-10	10820	HCBS-TMM-10
.750		19,1	10695	HSCBS1-632-12	10704	HSCBS1-M3-12	10713	HSCBS1-M4-12	10821	HCBS-TMM-12
.875		22,2	10696	HSCBS1-632-14	10705	HSCBS1-M3-14	10714	HSCBS1-M4-14	10822	HCBS-TMM-14
1.000		25,4							10823	HCBS-TMM-16

Standard color natural. For special order parts in UL 94V-0 natural material, add the suffix "F" to Part No.

*Consult Heyco for HSCBS1-M3 and HSCBS1-M4 in V-0 material.

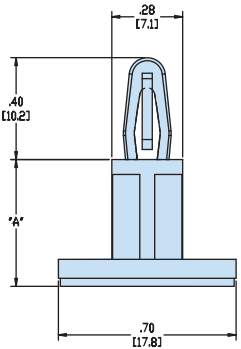
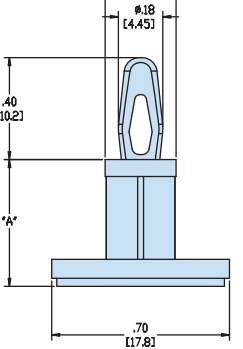
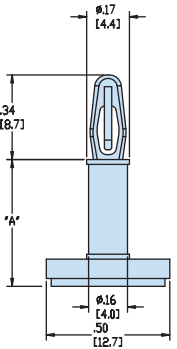
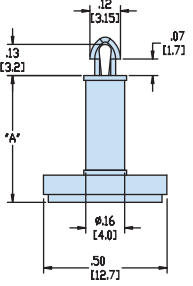
†Thread length at Chassis (and at PCB for HCBS-TMM)

Material: Nylon 6/6
 Flammability Rating: 94V-2
 Temperature Range: .4°F (-18°C) to 185°F (85°C)

Quick Specs



Heyco® Nylon PCB Supports - Adhesive-Back Mount

 BAYONET SNAP LOCK 10,2 / ADHESIVE-BACK BASE 17,8 sq HCBS	 BAYONET SNAP FIT 10,2 / ADHESIVE-BACK BASE 17,8 sq HCBS2	 BAYONET SNAP LOCK 8,7 / ADHESIVE-BACK BASE 12,7 sq HCBS3	 TEARDROP SNAP LOCK / ADHESIVE-BACK BASE 12,7 sq HCBS4
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	Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
PCB	.062	1,6	.157	4,0	.062	1,6	.157	4,0	.062	1,6	.125	3,2	.062	1,6	.098	2,5
Chassis	adhesive-back mount				adhesive-back mount				adhesive-back mount				adhesive-back mount			
A	PART NO.		DESCRIPTION	PART NO.		DESCRIPTION	PART NO.		DESCRIPTION	PART NO.		DESCRIPTION				
in. mm.	Natural	Natural		Natural	Natural											
.187	4,8	10772	HCBS-03-AB	10784	HCBS2-03-AB	10794	HCBS3-03-AB	10803	HCBS4-03-AB							
.250	6,4	10773	HCBS-04-AB	10785	HCBS2-04-AB	10795	HCBS3-04-AB	10804	HCBS4-04-AB							
.312	7,9	10774	HCBS-06-AB	10786	HCBS2-06-AB	10796	HCBS3-05-AB	10805	HCBS4-06-AB							
.375	9,5					10797	HCBS3-06-AB									
.437	11,1	10775	HCBS-08-AB	10787	HCBS2-08-AB	10798	HCBSC-07-AB	10806	HCBS4-07-AB							
.500	12,7					10799	HCBS3-08-AB	10807	HCBS4-08-AB							
.562	14,3	10776	HCBS-10-AB	10788	HCBS2-10-AB	10800	HCBS3-09-AB	10808	HCBS4-10-AB							
.625	15,9					10801	HCBS3-10-AB									
.750	19,1	10777	HCBS-12-AB	10789	HCBS2-12-AB											
.875	22,2	10778	HCBS-14-AB	10790	HCBS2-14-AB											
1.000	25,4	10779	HCBS-16-AB	10791	HCBS2-16-AB											
1.125	28,6	10780	HCBS-18-AB	10792	HCBS2-18-AB											

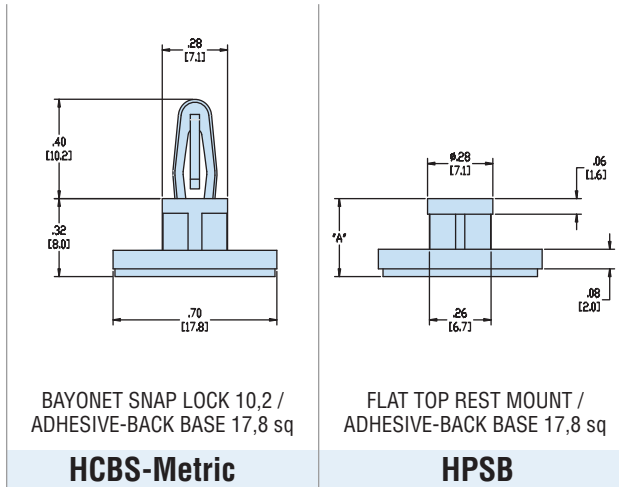
Standard color natural.

Quick
Specs

Material Nylon 6/6
Flammability Rating 94V-2
Temperature Range .4°F (-18°C) to 185°F (85°C)



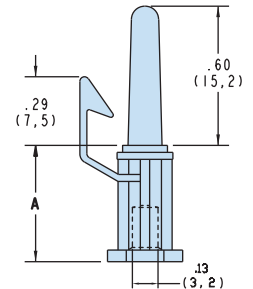
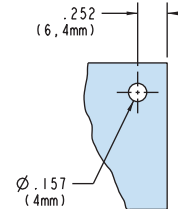
Heyco® Nylon PCB Supports - Adhesive-Back Mount and Edge Holding



	Maximum Thickness		Mounting Hole Diameter		Maximum Thickness		Mounting Hole Diameter	
	in.	mm.	in.	mm.	in.	mm.	in.	mm.
PCB	.062	1,6	.157	4,0	flat top rest mount			
Chassis	adhesive-back mount				adhesive-back mount			
A mm.	PART NO. Natural		DESCRIPTION		PART NO. Natural V-0		DESCRIPTION	
6,0	10781		HCBS-08M-AB		10810F		HPSB-06M-AB	
10811F					HPSB-08M-AB			
10812F					HPSB-10M-AB			
12,0					10813F		HPSB-12M-AB	
10814F					HPSB-14M-AB			
10815F					HPSB-16M-AB			

Standard color natural. *For special order parts in UL 94V-0 natural material, add the suffix “F” to Part No. Note: Consult Heyco for HCBS in V-0 material. V-0 material is standard for HPSB series parts.

PCB HOLE LOCATION



EDGE SNAP LOCK /
#6 SELF-TAPPING SCREW

	Maximum Thickness		Mounting Hole Diameter		
	in.	mm.	in.	mm.	
PCB	.062	1,6	.157	4,0	
Chassis	Varies		#6 Screw		
A in. mm.	PART NO. Natural*		DESCRIPTION		
.250 6,4	10935		HTEHCBS-04		
.312 7,9	10936		HTEHCBS-05		
.375 9,5	10937		HTEHCBS-06		
.500 12,7	10939		HTEHCBS-08		
.625 15,9	10941		HTEHCBS-10		
.750 19,1	10942		HTEHCBS-12		
.875 22,2	10943		HTEHCBS-14		
1.000 25,4	10944		HTEHCBS-16		

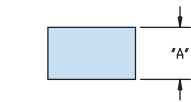
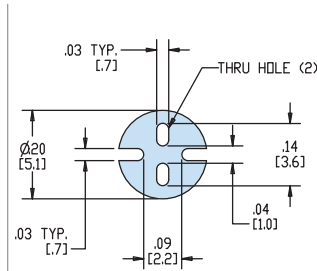
- Long nose facilitates alignment of components on board with the mating parts on the chassis.
- PCB is easy to remove for service.

Material: Nylon 6/6
 Flammability Rating: HPSB - 94V-0; all others 94V-2
 Temperature Range: .4°F (-18°C) to 185°F (85°C)

*Quick
Specs*

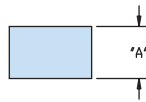
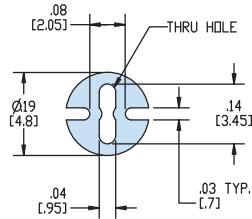


Heyco® PVC and Nylon LED Spacers



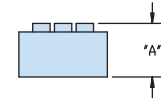
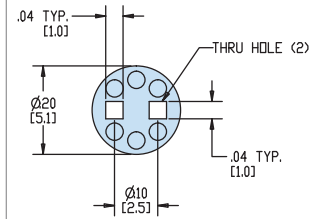
Fits T-1 3/4 (5 mm)

HLEDM-1



Fits T-1 (3 mm)

HLEDM-2



Fits T-1 3/4 (5 mm)

HLED2M

A mm.	PART NO. Black PVC	DESCRIPTION	PART NO. Black V-0	DESCRIPTION
2,0	11000	HLEDM-1-03M	11002F	HLEDM-2-02M
3,0			11003F	HLEDM-2-03M
5,0	11001	HLEDM-1-25M	11004F	HLEDM-2-05M
6,0			11005F	HLEDM-2-06M
7,0			11006F	HLEDM-2-07M
10,0			11010F	HLEDM-2-10M
12,0			11007F	HLEDM-2-12M
13,0			11008F	HLEDM-2-13M
17,0			11009F	HLEDM-2-17M

A		PART NO.	DESCRIPTION
in.	mm.	Natural	
.122	3,1	11011	HLED2M-120
.141	3,6	11012	HLED2M-140
.161	4,1	11013	HLED2M-160
.177	4,5	11014	HLED2M-180
.200	5,1	11015	HLED2M-200
.220	5,6	11016	HLED2M-220
.240	6,1	11017	HLED2M-240

Standard color as noted.

For Heyco PCB Surface Mount Miniature Connectors for LED PCB's, contact Heyco.

*Quick
Specs*

	HLEDM-1	HLEDM-2	HLED2M
Material	PVC	PVC	Nylon 6/6
Flammability Rating	94HB	94V-0	94V-2
Temperature Range	32°F (0°C) to 185°F (85°C) (All)		



Heyco® PVC and Nylon LED Spacers

Fits T-1 (3 mm) HLEDs2	Fits T-1 3/4 (5 mm) HLEDs3	Fits T-1 (3 mm) HLEDs1E	Fits T-1 3/4 (5 mm) HLEDs2E
---	---	--	--

in.	A mm.	PART NO. Black PVC*	DESCRIPTION	PART NO. Black PVC	DESCRIPTION	PART NO. Natural	DESCRIPTION	PART NO. Natural	DESCRIPTION
.187	4,8			11025	HLEDs3-03	11032	HLEDs1E-03	11041	HLEDs2E-03
.250	6,4	11019	HLEDs2-04	11026	HLEDs3-04	11033	HLEDs1E-04	11042	HLEDs2E-04
.375	9,5	11020	HLEDs2-06	11027	HLEDs3-06	11034	HLEDs1E-06	11043	HLEDs2E-06
.500	12,7	11021	HLEDs2-08	11028	HLEDs3-08	11035	HLEDs1E-08	11044	HLEDs2E-08
.625	15,9	11022	HLEDs2-10	11029	HLEDs3-10	11036	HLEDs1E-10	11045	HLEDs2E-10
.750	19,1	11023	HLEDs2-12	11030	HLEDs3-12	11037	HLEDs1E-12	11046	HLEDs2E-12
.875	22,2					11038	HLEDs1E-14	11047	HLEDs2E-14
1.000	25,4					11039	HLEDs1E-16	11048	HLEDs2E-16

Standard as color noted.

*V-0 material available, consult Heyco.

For Heyco PCB Surface Mount Miniature Connectors for LED PCB's, contact Heyco.

Material	HLEDs2 PVC	HLEDs3 PVC	HLEDs1E & HLEDs2E Nylon 6/6
Flammability Rating	94HB	94HB	94V-2
Temperature Range	32°F (0°C) to 185°F (85°C) (All)		

*Quick
Specs*

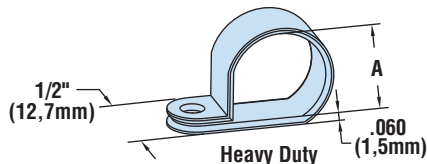
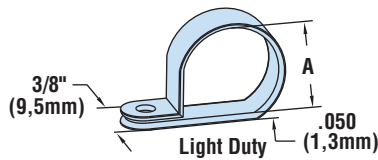


- For clamping cable or tubing securely into place.
- Resist corrosion, salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL certification or testing.)
- All parts are size marked in inches and millimeters.
- Standard material Nylon 6/6. 94V-0 available, consult Heyco.
- For Snap Rivets compatible with Heyco Cable Clamps, see the table on page 31.

Heyco® Nylon Cable Clamps

MOUNTING HOLE DIAMETER		SCREW SIZE	PART DIMENSION A		PART NO.		DESCRIPTION
in.	mm.		in.	mm.	Black	Natural	
Light Duty - 3/8" (9,5 mm) wide, .05" (1,3 mm) thick							
.170	4,3	8	.125	3,2	3362	3312	CCL 125-170
			.187	4,7	3363	3313	CCL 187-170
			.250	6,3	3364	3314	CCL 250-170
			.312	7,9	3365	3315	CCL 312-170
			.375	9,5	3366	3316	CCL 375-170
			.437	11,1	3367	3317	CCL 437-170
			.500	12,7	3368	3318	CCL 500-170
.203	5,2	10	.125	3,2	3352	3302	CCL 1/8
			.187	4,7	3353	3303	CCL 3/16
			.250	6,3	3354	3304	CCL 1/4
			.312	7,9	3355	3305	CCL 5/16
			.375	9,5	3356	3306	CCL 3/8
			.437	11,1	3357	3307	CCL 7/16
			.500	12,7	3358	3308	CCL 1/2
Heavy Duty - 1/2" (12,7 mm) wide, .06" (1,5 mm) thick							
.203	5,2	10	.125	3,2	3372	3322	CCH 1/8
			.187	4,7	3373	3323	CCH 3/16
			.250	6,3	3374	3324	CCH 1/4
			.312	7,9	3375	3325	CCH 5/16
			.375	9,5	3376	3326	CCH 3/8
			.437	11,1	3377	3327	CCH 7/16
			.500	12,7	3378	3328	CCH 1/2
			.562	14,3	3379	3329	CCH 9/16
			.625	15,9	3380	3330	CCH 5/8
			.687	17,4	3381	3331	CCH 11/16
			.750	19,1	3382	3332	CCH 3/4
			.812	20,6	3383	3333	CCH 13/16
			.875	22,2	3384	3334	CCH 7/8
			1.000	25,4	3390	3340	CCH 1
			1.125	28,6	3392	3342	CCH 1-1/8
			1.187	30,1	3393	3343	CCH 1-3/16
			1.250	31,8	3394	3344	CCH 1-1/4
			1.375	34,9	3396	3346	CCH 1-3/8
			1.500	38,1	3398	3348	CCH 1-1/2

Standard colors black and natural.



Quick
Specs

Material	Nylon 6/6
Certifications	UL Recognized under the Component Program of Underwriters' Laboratories File E54523
Flammability Rating	94V-2
Temperature Range	32°F (0°C) to 221°F (105°C) - Black 32°F (0°C) to 185°F (85°C) - Natural



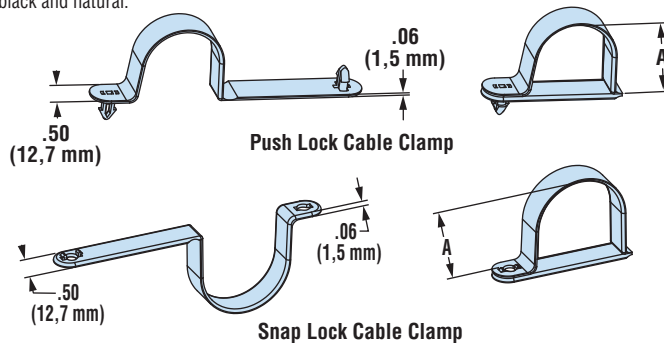
Heyco® Lockit™ Nylon Cable Clamps

Lock onto Wire and Cable for Faster Final Assembly

Heavy Duty - 1/2" (12,7 mm) Wide, .06" (1,5 mm) Thick

MOUNTING HOLE DIAMETER		SCREW SIZE	PART DIMENSION A		PART NO.		DESCRIPTION
in.	mm.		in.	mm.	Black	Natural	
Push Lock Style For Panels up to .125" (3,2 mm) thick							
.187	4,7	Push Mount	1.13	28,6	3730	3731	PLCC 1125
			1.19	30,1	3734	3735	PLCC 1187
			1.25	31,8	3738	3739	PLCC 1250
			1.38	34,9	3742	3743	PLCC 1375
			1.50	38,1	3746	3747	PLCC 1500
Snap Lock Style							
.190	4,8	#10	1.13	28,6	3728	3729	SLCC 1125
			1.19	30,1	3732	3733	SLCC 1187
			1.25	31,8	3736	3737	SLCC 1250
			1.38	34,9	3740	3741	SLCC 1375
			1.50	38,1	3744	3745	SLCC 1500

Standard colors black and natural.



Material	Nylon 6/6
Flammability Rating	94V-2
Temperature Range	32°F (0°C) to 221°F (105°C) - Black 32°F (0°C) to 185°F (85°C) - Natural

Snap Rivet Table - for use with Heyco® Nylon Cable Clamps

For our complete line of Snap Rivets, see pages 7-62 & 7-63

PANEL THICKNESS				PART NO.			DESCRIPTION
Minimum		Maximum		Black	White	V-0 Black	
in.	mm.	in.	mm.				
For .170" (4,3 mm) Mounting Hole, Light Duty Cable Clamps							
.08	2,0	.12	3,0	9062	9063	9062F	PR 161-177
.12	3,0	.16	4,1	9064	9065	9064F	PR 161-217
.16	4,1	.20	5,1	9066	9067	9066F	PR 161-256
.20	5,1	.24	6,1	9068	9069	9068F	PR 161-295
.25	6,4	.31	7,9	9318	9319	9318F	PR 161-354
.39	9,9	.45	11,4	9320	9321	9320F	PR 161-492
For .203" (5,2 mm) Mounting Hole, Light or Heavy Duty Cable Clamps							
.06	1,5	.10	2,5	9076	9077	9076F	PR 201-177
.10	2,5	.14	3,6	9078	9079	9078F	PR 201-217
.14	3,6	.18	4,6	9080	9081	9080F	PR 201-256
.18	4,6	.22	5,6	9082	9083	9082F	PR 201-295



Push Lock Style

- Push-in “arrowhead” locks part onto cable quickly and easily, for faster final assembly requiring **no additional hardware**.
- Resist corrosion, salt water, weak acids, grease, and common solvents.

Snap Lock Style

- Locking feature allows for preassembly onto cable quickly and easily, for faster final assembly.
- Lock securely but can be **removed and reused**.
- Resist corrosion, salt water, weak acids, grease, and common solvents.
- Standard Material Nylon 6/6. 94V-0 available. Consult Heyco.

Quick Specs





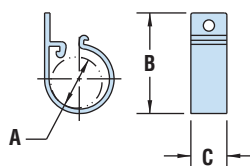
Heyco® Nylon Wire Harness Clamps

- Ideal for securing, insulating, and routing cable and tubing.
- Cable and wire can be installed or removed for repair without removing clamp.
- Mounts with screws, mounting buttons or rivets.

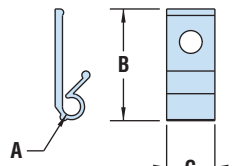
MOUNTING HOLE DIAMETER		SCREW SIZE	PART DIMENSIONS						PART NO.	DESCRIPTION	STYLE
			A Bundle Dia.		B Overall Length		C Width				
in.	mm.		in.	mm.	in.	mm.	in.	mm.	Natural		
Snap Mouth *											
.157	4,0	#8	.71	18,0	1.38	35,1	.50	12,7	4148	WHCX 750	1
Open Mouth											
.157	4,0	#8	.13	3,2	.77	19,5	.34	8,5	4149	WHC 125	2
.205	5,2	#10	.25	6,4	.86	21,8	.41	10,4	4150	WHC 250	3
			.38	9,0	.83	21,0	.40	10,2	4151	WHC 375	
			.50	12,5	1.16	29,4	.40	10,2	4152	WHC 500	
			.63	15,9	1.13	28,6	.50	12,7	4153	WHC 625	
			.75	19,1	1.28	32,5	.50	12,7	4154	WHC 750	
			1.00	25,4	1.53	38,9	.50	12,7	4210	WHC 1000	
			1.50	38,1	2.12	53,9	.50	12,7	4211	WHC 1500	

Standard color natural.

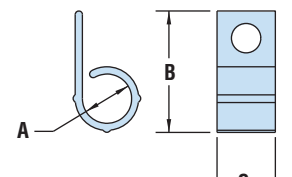
* Bundle Diameter in closed position.



Style 1



Style 2



Style 3

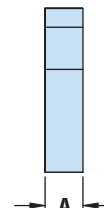
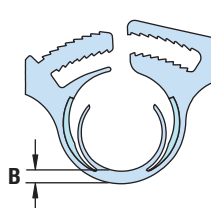


Heyco® Nylon Lockit™ Hose Clamps

- Retainer clip allows clamp to be **pre-positioned** on hose before final installation.
- Double row of teeth for more secure grip.
- Quick and easy installation. Tighten instantly with hand pliers or Air Tool (on page 33).
- Reusable. Can be removed without cutting.
- Supertough nylon clamps offer additional clamping strength.
- Outlast tubing under pressure.
- Non-conductive and non-magnetic.
- No moving pieces to seize or vibrate loose.
- Maximum Pressure Rating: 200 PSI.

EFFECTIVE CLAMP RANGE				PART NO.	DESCRIPTION	PART DIMENSIONS			
Minimum Diameter		Maximum Diameter				A Clamp Thickness		B Strap Thickness	
in.	mm.	in.	mm.			in.	mm.	in.	mm.
LHC Series									
.34	8,7	.41	10,3	2388	LHC 344	.25	6,4	.08	2,0
.53	13,5	.59	15,1	2391	LHC 531				
.67	17,0	.81	20,6	2393	LHC 672				

Standard color black.



Quick Specs

	WHCX & WHC	LHC
Material	Nylon 6/6	Nylon 6/6 Supertough
Flammability Rating	94V-2	94HB
Temperature Range	32°F (0°C) to 185°F (85°C)	32°F (0°C) to 185°F (85°C)



Heyco® Nylon Hose Clamps

EFFECTIVE CLAMP RANGE				PART NO.			DESCRIPTION	PART DIMENSIONS			
Minimum Diameter		Maximum Diameter		6/6 NYLON		GF* NYLON		A		B	
in.	mm.	in.	mm.	Black	White	Black		in.	mm.	in.	mm.
Regular Style											
.25	6,4	.31	7,9	—	—	2302	HC 250	.13	3,2	.04	1,0
.34	8,7	.41	10,3	2306	2307	2308	HC 344	.21	5,3	.07	1,8
.41	10,3	.47	11,9	2310	2311	2312	HC 406				
.47	11,9	.53	13,5	2314	2315	2316	HC 468				
.53	13,5	.59	15,1	2318	2319	2320	HC 531				
.59	15,1	.66	16,7	2322	2323	2324	HC 593				
.67	17,1	.81	20,6	2326	2327	2328	HC 672				
.75	19,1	.88	22,2	2330	2331	2332	HC 750				
.88	22,2	1.00	25,4	2334	2335	2336	HC 875				
.95	24,1	1.09	26,2	2338	2339	2340	HC 953	.31	7,9	.07	1,8
1.03	26,2	1.19	30,2	2342	2343	2344	HC 1031				
1.25	31,8	1.44	36,5	2346	2347	2348	HC 1250				
1.41	35,7	1.63	41,3	2350	2351	2352	HC 1406	.36	9,1	.07	1,8
1.59	40,4	1.81	46,0	2354	2355	2356	HC 1593				
1.69	42,9	1.91	48,4	2358	2359	2360	HC 1687				
1.88	47,6	2.13	54,0	2362	2363	2364	HC 1875	.40	10,2	.07	1,8
2.13	54,0	2.38	60,3	2366	2367	2368	HC 2.125				
Strap Mate Style											
1.94	49,2	2.28	57,9	-	-	2374	HC 1930	.44	11,2	.08	2,0
2.25	57,1	2.88	73,0	-	-	2377	HC 2.25				
2.75	69,8	3.63	92,1	-	-	2380	HC 2.75				
3.50	88,9	4.25	108,0	-	-	2383	HC 3.5				
4.00	101,6	5.00	127,0	-	-	2386	HC 4.0				

Standard colors 6/6 nylon black and white. Glass filled nylon standard color is black.

* HC 250 features a single tang design in glass-filled nylon only.

Heyco® Pneumatic Air Tool for Nylon Hose Clamps

For Lockit and Regular Style Hose Clamps only

AIR TOOL PART NO. INCLUDING JAWS	JAW PART NO.*	
	Upper	Lower
0170	0T83	0T84

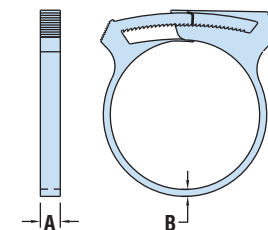
*Jaw Part No. if purchased separately.



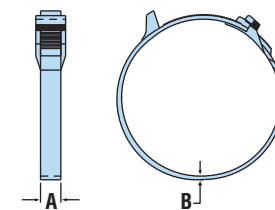
Materials	Nylon 6/6 or glass-filled Nylon
Flammability Rating	94V-2 for 6/6 Nylon, 94HB for glass-filled Nylon
Temperature Range	32°F (0°C) to 221°F(105°C)



- **Quick and easy installation.** Tighten instantly with hand pliers or Air Tools.
- **Reusable.** Can be removed without cutting.
- Glass-filled nylon clamps offer additional clamping strength.
- Outlast tubing under pressure.
- Lightweight yet resist corrosion, salt water, weak acids, grease, and common solvents.



Regular Style



Strap Mate Style

- Allows for a **semi-automated process** which increases speed over manual tools.
- Activated by hand lever reducing stress on the hand and the risk of carpal tunnel syndrome associated with repetitive assembly.
- Maximum Pressure Rating: 125 psi
- Adjustable jaws allow tool to accommodate a wide range of Heyco Hose Clamps.
- Operates only when lever is depressed.
- Tool operates on standard shop air.

Quick
Specs



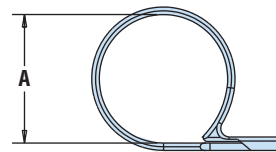
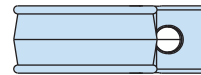
Heyco® Self-Aligning Nylon Cable Clamps

- Interlocking surfaces prevent the cable clamp from separating when installing the mounting screw.
- Easily guide and locate wires and cables.
- Designed with rounded edges to prevent chaffing and cutting wire insulation.

MOUNTING HOLE DIAMETER		SCREW SIZE	PART DIMENSION A		PART NO.		DESCRIPTION
in.	mm.		in.	mm.	Black	Natural	
.390~ (9,9 mm) Wide, .04~ (1,0 mm) Thick							
.187	4,7	10	.125	3,2	13050B	13050	CCSA 1/8
			.187	4,7	13051B	13051	CCSA 3/16
			.250	6,3	13052B	13052	CCSA 1/4
			.312	7,9	13053B	13053	CCSA 5/16
			.375	9,5	13054B	13054	CCSA 3/8
			.500	12,7	13056B	13056	CCSA 1/2*
.500~ (12,7 mm) Wide, .06~ (1,5 mm) Thick							
.187	4,7	10	.625	15,9	13058B	13058	CCSA 5/8
			.750	19,1	13060B	13060	CCSA 3/4
			1.000	25,4	13062B	13062	CCSA 1

Standard colors black and natural.

*.06" (1,5 mm) Thick



CCSA Series

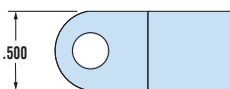
Quick Specs

Material	Nylon 6/6
Flammability Rating	94V-2
Temperature Range	32°F (0°C) to 185°F (85°C)

Heyco® Stainless Steel Cable Clamps

PART DIMENSION A		STANDARD		COATED	
in.	mm.	PART NO.	DESCRIPTION	PART NO.	DESCRIPTION
P Clamp Style					
.25	6,3	S3374	CC H 1/4 SS	S3324	CC H 1/4 SS Coated
.38	9,5	S3376	CC H 3/8 SS	S3326	CC H 3/8 SS Coated
.50	12,7	S3378	CC H 1/2 SS	S3328	CC H 1/2 SS Coated
.63	15,9	S3380	CC H 5/8 SS	S3330	CC H 5/8 SS Coated
.75	19,1	S3382	CC H 3/4 SS	S3332	CC H 3/4 SS Coated
.88	22,2	S3384	CC H 7/8 SS	S3334	CC H 7/8 SS Coated

Consult Heyco for additional sizes.



Heyco® Vinyl Coated Steel Clamps

Screw Mount

PART NO.	DESCRIPTION	PART DIMENSIONS									
		A		B		C		D		Coating Length	
		in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
12067	VCSC 087-18	.87	22,1	.32	8,1	.18	4,6	.18	4,6	.47	11,9
12068	VCSC 110-12	1.10	27,9	.32	8,1	.12	3,0	.12	3,0	.71	18,0
12069	VCSC 134-12	1.34	34,0	.24	6,1	.08	2,0	.12	3,0	.94	23,9
12070	VCSC 137-14	1.38	35,1	.32	8,1	.20	5,1	.14	3,6	.98	24,9
12071	VCSC 157-14	1.57	39,9	.32	8,1	.12	3,0	.14	3,6	1.18	30,0
12072	VCSC 177-17	1.77	45,0	.35	8,9	.16	4,1	.17	4,3	1.38	35,1
12073	VCSC 189-12	1.89	48,0	.24	6,1	.08	2,0	.12	3,0	1.57	39,9
12074	VCSC 213-13	2.13	54,1	.24	6,1	.14	3,6	.13	3,3	1.81	46,0
12075	VCSC 213-18	2.13	54,1	.32	8,1	.19	4,8	.18	4,6	1.65	41,9
12076	VCSC 252-17	2.52	64,0	.32	8,1	.20	5,1	.17	4,3	2.09	53,1
12077	VCSC 260-13	2.60	66,0	.31	7,9	.18	4,6	.13	3,3	2.17	55,1
12078	VCSC 299-18	2.99	75,9	.32	8,1	.18	4,6	.18	4,6	2.56	65,0
12079	VCSC 299-28	2.99	75,9	.43	10,9	.20	5,1	.28	7,1	2.44	62,0
12080	VCSC 331-18	3.31	84,1	.32	8,1	.18	4,6	.18	4,6	2.83	71,9
12081	VCSC 496-18	4.96	126,0	.32	8,1	.24	6,1	.18	4,6	4.41	112,0

Adhesive Back Mount

PART NO.	DESCRIPTION	PART DIMENSIONS							
		A		B		C		D	
		in.	mm.	in.	mm.	in.	mm.	in.	mm.
12082	VCSC 71-08A	.71	18,0	.08	2,0	.31	7,9	.35	8,9
12083	VCSC 98-14A	.98	24,9	.14	3,6	.55	14,0	.55	14,0
12084	VCSC 157-16A	1.57	39,9	.16	4,1	.75	19,1	.79	20,1

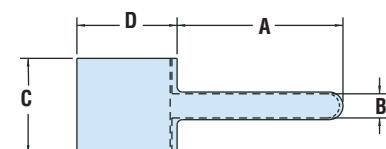
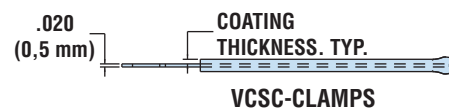
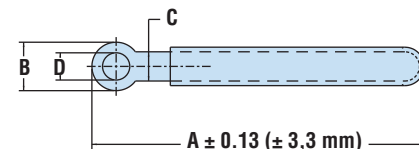
CC H	
Material	304 Stainless Steel
VCSC	
Material	Body: Soft steel, electrogalvanized .02" (0,5 mm) thick Coating: Soft, PVC, .032" (0,8 mm) minimum thickness



- For clamping cable or tubing securely into place, especially in **harsh environments**.
- Smooth "coined clamp" edges prevent damage to cable insulation.
- Constructed from corrosion resistant 304 stainless steel.
- Coated parts are constructed from 304 stainless steel and coated with polyolefin a thermoplastic co-polymer.
- Coating provides a durable non-toxic, odorless coating that has very good low temperature flexibility and excellent electrical properties. This coating also has **FDA food contact** approval.
- All parts require a .203" (5,2 mm) mounting hole suitable for a #10 screw.
- Not for use in a marine salt water environment. Contact Heyco for alternative materials.
- DFARS Compliant



- Flexible soft steel easily bends and forms to desired shape and holding diameter.
- Vinyl coating both grips and insulates the cable or wire bundle.





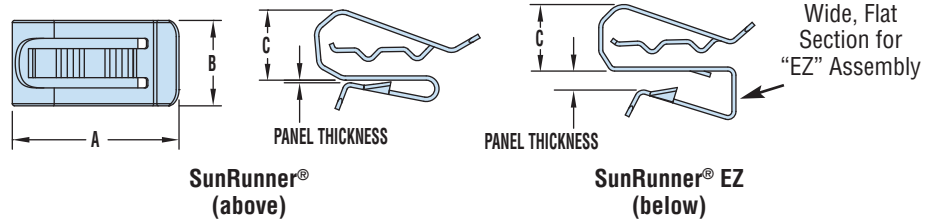
- Robust double-compression design securely holds 1 or 2 cables from .20" (5,1 mm) to .30" (7,6 mm) in diameter.
- May be used wherever single or multiple cable management is needed.
- Smooth clip edges prevent damage to cable insulation.
- Locking tabs securely fasten clips to panels.
- Generous lead-in for installation without tools.
- Screwdriver slot for easy removal or movement of clips if necessary.
- Neatly dresses cables on panels, frames or along mounting channels.
- Fits panels up to .125" (3,2 mm) thick.
- Constructed from corrosion resistant 304 stainless steel.
- 316 stainless steel now available for marine and other harsh environments.
- SunRunner EZ designed for thicker panels - up to .250" (6,4 mm) thick.
- DFARS Compliant

HEYClip™ SunRunner® Cable Clip

PANEL THICKNESS CLAMPING RANGE				WIRE DIA. RANGE		PART NO.		DESCRIPTION	FOOTPRINT		OVERALL HEIGHT	
Minimum	Maximum	Minimum	Maximum	Maximum	(2) Wires	304 Stainless	316 Stainless		A x B		C	
in.	mm.	in.	mm.						in.	mm.	in.	mm.

Double-Compression Design for panels up to .125" (3,2 mm) thick

.06	1,4	.13	3,2	.20" (5,1 mm) - .30" (7,6 mm) each cable		S6405	S6490	SunRunner 100 Pack	.97 x .50	24,6 x 12,7	.39	9,9
						S6445	S6495	SunRunner Bulk				



SunRunner® EZ with (optional) SunBundler (page 56) looped through slot

HEYClip™ SunRunner® EZ Cable Clip

PANEL THICKNESS CLAMPING RANGE				WIRE DIA. RANGE		PART NO.	DESCRIPTION	FOOTPRINT		OVERALL HEIGHT	
Minimum	Maximum	Minimum	Maximum	Maximum	(2) Wires			A x B		C	
in.	mm.	in.	mm.			304 Stainless		in.	mm.	in.	mm.

Double-Compression Design for panels up to .250" (6,4 mm) thick

.09	2,3	.25	6,4	.20" (5,1 mm) - .30" (7,6 mm) each cable		S6407	SunRunner® EZ 100 Pack	.97 x .50	24,6 x 12,7	.41	10,4
						S6447	SunRunner® EZ Bulk				



Quick Specs

Material .025" thick 304 or 316 stainless steel
 Certifications Certified by UL for compliance with both Canadian and US Requirements under File E54523
 Temperature Range -40°F (-40°C) to 572°F (300°C)

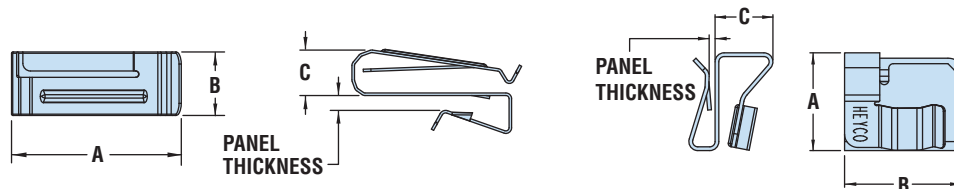


HEYClip™ SunRunner 4™ Cable Clip

PANEL THICKNESS CLAMPING RANGE				WIRE DIA. RANGE Maximum (4) Wires	PART NO.	DESCRIPTION	FOOTPRINT A x B		OVERALL HEIGHT C	
Minimum	Maximum	Minimum	Maximum				in.	mm.	in.	mm.

Double-Compression Design for panels up to .250" (6,4 mm) thick

.13	3,2	.25	6,4	.20" (5,1 mm)- .30" (7,6 mm) each cable	S6400	SunRunner 4™ 100 Pack	1.34 x .50	34,0 x 12,7	.36	9,1
					S6440	SunRunner 4™ Bulk				



SunRunner 4™

SunRunner® 90°

- Designed to hold up to (4) .20" (5,1 mm) to .30" (7,6 mm) diameter cables.
- May be used whenever multiple cable management is needed.
- Smooth clip edges prevent damage to cable insulation.
- SunRunner 4 Cable Clip is designed to accommodate panels up to .250" (6,4 mm) thick.
- Constructed from heat treated 410 stainless steel for excellent strength and corrosion protection for outdoor exposure.
- DFARS Compliant

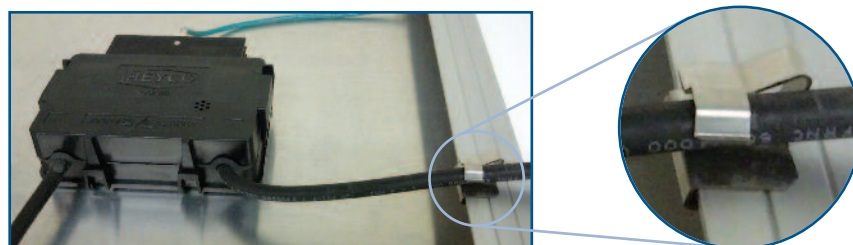


HEYClip™ SunRunner® 90° Cable Clip

PANEL THICKNESS CLAMPING RANGE				WIRE DIA. RANGE Maximum (1) Wire	PART NO.	DESCRIPTION	FOOTPRINT A x B		OVERALL HEIGHT C	
Minimum	Maximum	Minimum	Maximum				in.	mm.	in.	mm.

Double-Compression, Right Angle Design for panels up to .125" (3,2 mm) thick

.06	1,4	.13	3,2	.20" (5,1 mm)- .30" (7,6 mm) each cable	S6406	SunRunner 90° 100 Pack	.65 x .78	16,5 x 19,8	.39	9,9
					S6446	SunRunner 90° Bulk				



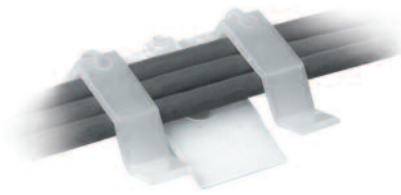
- SunRunner 90° Cable Clip is **designed to mount at a 90° angle** to the original SunRunner. The SunRunner 90° will accommodate a single cable from .20" (5,1 mm) to .30" (7,6 mm).
- SunRunner 90° is designed for use with PV modules mounted in the landscape mode. PV modules with shorter than normal junction box cables cannot be dressed out to the sides of the module. The SunRunner 90° will allow the junction box cables to be run to the adjacent modules across the short side of the PV module frame.
- DFARS Compliant

Material SunRunner 4 – .020" thick heat treated 410 stainless steel

SunRunner 90° – .025" thick 304 stainless steel

Certifications Certified by UL for compliance with both Canadian and US Requirements under File E54523 (SunRunner 90° only)

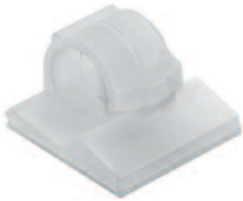
Quick
Specs



HEYClip™ Tension Wire Clips - Nylon

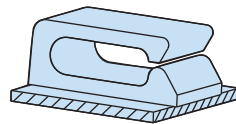
Adhesive-Back Mount

- Gather and direct cables singly or in groups smaller than those accommodated by other Heyco Wire Holders.
- Part No. 3639 (WCA-5) may also be screw mounted. #8 screws not included.
- Apply to a clean, dry surface.

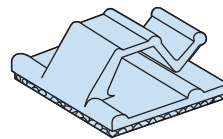


WIRE CAPACITY		PART NO. Natural	DESCRIPTION	OVERALL HEIGHT		FOOTPRINT	
in.	mm.			in.	mm.	in.	mm.
Bundle Thickness x Width							
.33 x .11	8,4 x 2,8	4218	WC A-2	.25	6,4	.37 x .50	9,5 x 12,7
		4219	WC A-3	.25	6,4	.50 x .50	12,7 x 12,7
.13 x .25 x .50	3,2 x 6,4 x 12,7	3638	WC A-4	.25	6,4	.63 x .63	15,9 x 15,9
		3639	WC A-5	.28	7,1	1.00 x 1.13	25,4 x 28,6
Bundle Diameter							
.19	4,8	3628	WC A-42	.28	7,1	.61 x .61	15,5 x 15,5
.19	4,8	3629	WC A-43	.31	7,9	.63 x .63	15,9 x 15,9
.25	6,4	3636	WC A-44	.38	9,5		
.38	9,5	3637	WC A-46	.50	12,7	.75 x .75	19,1 x 19,1
.50	12,7	3664	WC A-47	.48	12,2	1.00 x 1.00	25,4 x 25,4
.75	19,1	3665	WC A-48	.65	16,5	.98 x 1.00	24,9 x 25,4

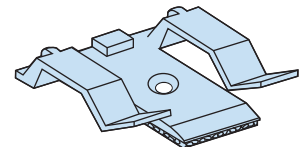
Standard color natural. For black color, consult Heyco.



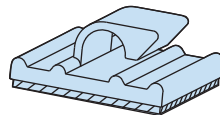
WC A-2 & WC A-3



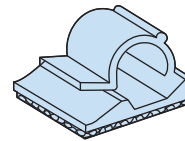
WC A-4



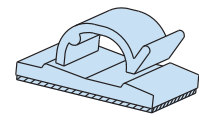
WC A-5



WC A-42



WC A-43 thru WC A-46



WC A-47 & WC A-48

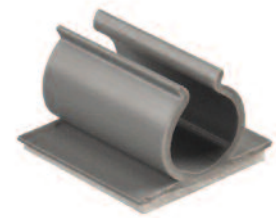
*Quick
Specs*

Material	Nylon 6/6
Flammability Rating	94V-2
Temperature Range	-20°F (-29°C) to 150°F (66°C)



HEYClip™ Tension Wire Clips - Vinyl U Style

Adhesive-Back Mount



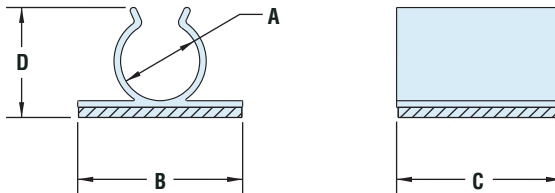
MAXIMUM BUNDLE DIAMETER A		PART NO. Gray	DESCRIPTION	OVERALL HEIGHT D*		FOOTPRINT** B x C	
in.	mm.			in.	mm.	in.	mm.
WCUA Series							
.13	3,2	3335	WCUA 125	.29	7,4	.75 x .75	19,1 x 19,1
.25	6,4	3336	WCUA 250	.47	11,9		
.38	9,5	3337	WCUA 375	.59	15,1		
.50	12,7	3338	WCUA 500	.61	15,5	1.00 x 1.00	25,4 x 25,4
.56	14,3	3339	WCUA 562	.64	16,3		
.75	19,1	3341	WCUA 750	.90	22,9		

Standard color gray.

* At maximum wire capacity.

** Custom lengths available by special order, consult Heyco.

- Manufactured from a general purpose PVC with an excellent NFPA fire and flame resistance rating.
- The compact design combined with a strong acrylic based adhesive provides a low cost means of routing a .250" (6,4 mm) diameter cable or tubing.



Material	PVC
Flammability Rating	94V-0
Temperature Range	-20°F (-29°C) to 150°F (66°C)

*Quick
Specs*



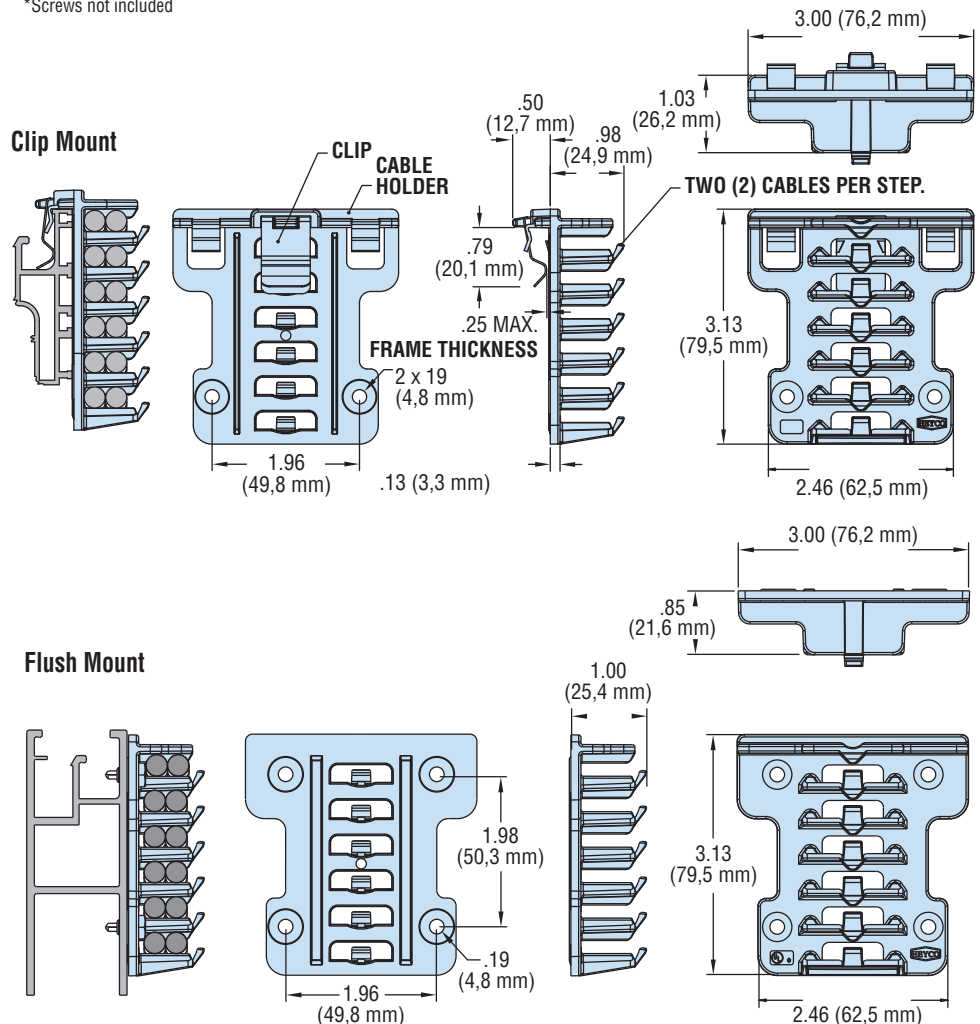
- **Hold up to 12 cables** with wire diameters ranging from .20" (5,2 mm) to .28" (7,2 mm).
- Patent Pending design is the ultimate multiple strand wire management.
- Molded internal locking tabs securely hold the cables in place preventing side-to-side movement or slippage of the cables.
- Constructed from PPE+PS flame retardant "Noryl" material with a V-0 flame rating and a UV (f1) rating for excellent resistance to outdoor exposure.
- **Clip Mount** features a versatile, 301 stainless steel mounting clip.
- Clip is designed to secure the holder to a wide variety of aluminum extruded mounting rails of various profiles with thicknesses up to .250" (6,4 mm).
- **Flush Mount** designed to mount on flat panels or extrusions without mounting ledges.
- Easily attaches to any flat surface with four mounting screws.

HEYClip™ MaxRunner® Cable Clip Arrays

Clip Mount or Flush Mount with Screws, accommodates up to **12 Cables**

PANEL THICKNESS CLAMPING RANGE				WIRE DIA. RANGE Maximum (12) Wires		PART NO.	DESCRIPTION	FOOTPRINT		OVERALL HEIGHT	
Minimum		Maximum		in.	mm.			in.	mm.	in.	mm.
in.	mm.	in.	mm.								
Clip Mount											
.06	1,5	.25	6,4	.20 - .28	5,2 - 7,2	S6403	MaxRunner 12 Clip Mount	3.00 x 3.13	76,2 - 79,5	.98	24,9
Flush Mount*											
N/A: designed for flat mount				.20 - .28	5,2 - 7,2	S6433	MaxRunner 12 Flush Mount	3.00 x 3.13	76,2 - 79,5	1.00	25,4

*Screws not included



Quick
Specs

Materials
Certifications 
Flammability Rating
Temperature Range

PPE & PS Noryl (Clip Mount includes a 301 stainless steel mounting clip)
Certified by UL for Compliance with both Canadian and U.S. requirements under File E54523
94V-0
-40°F (-40°C) to 203°F (95°C)



HEYClip™ Wave Locks

Wave Locks - Standard

BUNDLE DIAMETER RANGE		PART NO. Natural	DESCRIPTION	OVERALL HEIGHT C	
in.	mm.			in.	mm.
WL Series					
.13 - .15	3,2 - 3,8	12085	WL 125	.48	12,2
.16 - .24	4,1 - 6,1	12086	WL 200	.82	20,7
.20 - .30	5,1 - 7,6	12087	WL 250	.91	23,0
.30 - .40	7,6 - 10,2	12088	WL 350	1.03	26,2

Standard color natural.

- Part Description Key: WL XXX, where XXX = Average Bundle Diameter (inches).
- Barreled ends for greater holding power.
- Smooth rounded edges won't cut into cable's insulations - or installer's hand.
- Locking ends twist into place with fingertip pressure.



Wave Locks - Side Entry - Arrowhead Mount

BUNDLE DIAMETER RANGE		PART NO. Natural	DESCRIPTION	OVERALL HEIGHT C	
in.	mm.			in.	mm.
WL-90 Series For .063" (1,6 mm) thick panels					
.50 - .60	12,7 - 15,2	12094	WLS 550-90	.90	22,8

Standard color natural. Natural 94V-0 material available, consult Heyco.

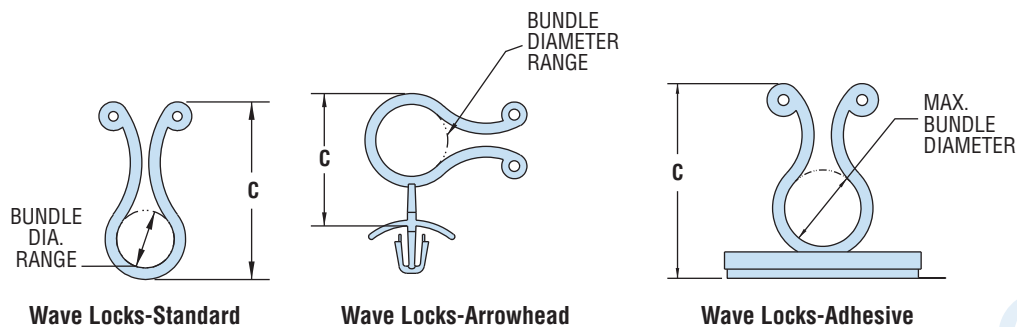
- Part Description Key: WLS XXX-90, where XXX = Average Bundle Diameter (inches).
- .187" (4,8 mm) diameter mounting hole.

Wave Locks - Adhesive Back Mount

MAXIMUM BUNDLE DIAMETER		PART NO. Natural	DESCRIPTION	OVERALL HEIGHT C	
in.	mm.			in.	mm.
WL-A Series					
.30 - .40	7,6 - 10,2	12096	WL 350A	1.10	27,9
.40 - .50	10,2 - 12,7	12097	WL 450A	1.26	32,0
.70 - .80	17,8 - 20,3	12098	WL 750A	1.61	40,9

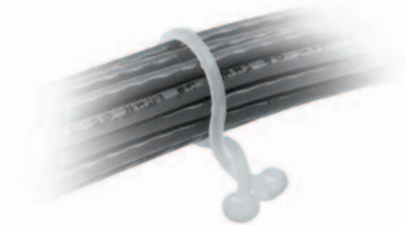
Standard color natural.

- Part Description Key: WL XXXA, where XXX = Average Bundle Diameter (inches).



Material	Nylon 6/6
Flammability Rating	94V-2
Temperature Range	32°F (0°C) 185°F (85°C)

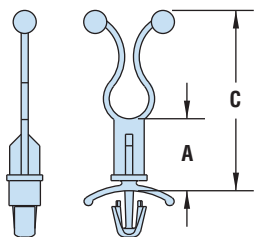
Quick Specs



- Barreled ends for greater holding power.
- Smooth, rounded edges ensure that Lockit Clips won't cut into cable's insulation—or the installer's hand.
- Releasable and reusable loops for easy wire bundling.
- Locking ends twist into place with fingertip pressure.
- Part Description Key: LL XXX, where XXX = Maximum Bundle Diameter (inches).



- Part Description Key (part numbers 4155 thru 4172 only): PMLL XX-YY, where XX = Maximum Bundle Diameter (inches) and YY = Height Above Panel (inches).

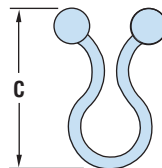


HEYClip™ Lockit™ Loops

Standard Loops

MAXIMUM BUNDLE DIAMETER		PART NO. Natural	DESCRIPTION	OVERALL HEIGHT C	
in.	mm.			in.	mm.
LL Series					
.25	6,4	3793	LL 250	.84	21,2
.38	9,5	3795	LL 375	1.02	25,9
.50	12,7	3797	LL 500	1.20	30,4
.75	19,1	3799	LL 750	1.45	36,8

Standard color natural.



Standoff Loops - Arrowhead Mount

MAXIMUM BUNDLE DIAMETER		PART NO. Natural	DESCRIPTION	SPACER HEIGHT A		OVERALL LENGTH ABOVE PANEL C		MOUNTING HOLE	
in.	mm.			in.	mm.	in.	mm.	in.	mm.
PMLL Series For Panels from .03" (0,8 mm) - .08" (2,0 mm) thick									
.28	7,0	4155	PMLL 28-19	.19	4,8	.94	23,9	.236	6,0
		4156	PMLL 28-50	.50	12,7	1.25	31,8		
		4157	PMLL 28-75	.75	19,1	1.50	38,2		
		4158	PMLL 28-100	1.00	25,4	1.75	44,5		
.39	10,0	4160	PMLL 39-19	.19	4,8	1.10	27,9		
		4161	PMLL 39-50	.50	12,7	1.41	35,8		
		4162	PMLL 39-75	.75	19,1	1.66	42,2		
		4163	PMLL 39-100	1.00	25,4	1.91	48,5		
.50	12,5	4165	PMLL 50-19	.19	4,8	1.28	32,5		
		4166	PMLL 50-50	.50	12,7	1.59	40,4		
		4167	PMLL 50-75	.75	19,1	1.84	46,8		
		4168	PMLL 50-100	1.00	25,4	2.09	53,1		
.59	15,0	4170	PMLL 59-19	.19	4,8	1.47	37,2		
		4171	PMLL 59-50	.50	12,7	1.78	45,2		
		4172	PMLL 59-75	.75	19,1	2.03	51,6		
		4173	PMLL 59-100	1.00	25,4	2.28	57,9		
For Panels up to .09" (2,4 mm) thick									
.25	6,4	3778	PMLL 250	.14	3,6	.93	23,6	.185	4,7
.38	9,5	3779	PMLL 375			1.11	28,2		
.50	12,7	3780	PMLL 500			1.26	32,0		
.75	19,1	3782	PMLL 750			1.55	39,4		
For Panels up to .06" (1,5 mm) thick									
1.00	25,4	3796	PMLL 1000	.14	3,6	2.22	56,4	.250	6,4

Standard color natural.

Material	Nylon 6/6
Flammability Rating	94V-2
Temperature Range	32°F (0°C) to 185°F (85°C)

Quick
Specs



HEYClip™ Lockit™ Loops and Clips

Standoff Loops - Blind Mount

MAXIMUM BUNDLE DIAMETER		PART NO. Natural	DESCRIPTION	SPACER HEIGHT A		OVERALL LENGTH ABOVE PANEL C		MOUNTING HOLE DIAMETER	
in.	mm.			in.	mm.	in.	mm.	in.	mm.
BMLL Series For .25" (6,4 mm) <i>Minimum</i> Thickness Panels									
.28	7,0	4052	BMLL 28-19	.19	4,8	.94	23,9	.312	7,9
		4053	BMLL 28-50	.50	12,7	1.25	31,8		
		4260	BMLL 28-75	.75	19,1	1.50	38,2		
.39	10,0	4056	BMLL 39-19	.19	4,8	1.10	27,9		
		4057	BMLL 39-50	.50	12,7	1.41	35,8		
		4261	BMLL 39-75	.75	19,1	1.66	42,2		
.50	12,5	4175	BMLL 50-19	.19	4,8	1.28	32,5		
		4176	BMLL 50-50	.50	12,7	1.59	40,4		
		4177	BMLL 50-75	.75	19,1	1.84	46,8		
.59	15,0	4180	BMLL 59-19	.19	4,8	1.47	37,3		
		4181	BMLL 59-50	.50	12,7	1.78	45,2		
		4182	BMLL 59-75	.75	19,1	2.03	51,6		

Standard color natural.

Standoff Lockit™ Clips - Arrowhead Mount

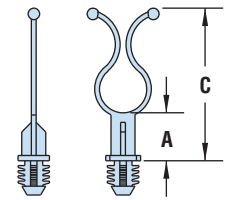
MAXIMUM BUNDLE DIAMETER		PART NO. Natural	DESCRIPTION	SPACER HEIGHT A		OVERALL LENGTH ABOVE PANEL C		MOUNTING HOLE DIAMETER		STYLE
in.	mm.			in.	mm.	in.	mm.	in.	mm.	
PMLC Series For Panels up to .06" (1,6 mm) thick										
.25	6,4	4185	PMLC 25-19	.19	4,8	.72	18,3	.187	4,8	1
		4186	PMLC 25-25	.25	6,4	.78	19,9			
		4187	PMLC 25-37	.37	9,5	.91	23,0			
		4188	PMLC 25-50	.50	12,7	1.03	26,2			
		4189	PMLC 25-63	.63	15,9	1.16	29,4			
		4190	PMLC 25-100	1.00	25,4	1.53	39,9			
For Panels from .03" (0,8 mm) - .08" (2,0 mm) thick										
.47	11,9	4345	PMLC 50-19	.19	4,8	.96	24,4	.187	4,8	2
		4346	PMLC 50-25	.25	6,4	1.02	26,0			
		4347	PMLC 50-37	.37	9,5	1.15	29,1			
		4348	PMLC 50-50	.50	12,7	1.27	32,3			
.73	18,5	4191	PMLC 73-19	.19	4,8	1.22	30,9	.187	4,8	2
		4192	PMLC 73-25	.25	6,4	1.28	32,5			
		4193	PMLC 73-37	.37	9,5	1.40	35,6			
		4194	PMLC 73-50	.50	12,7	1.53	38,8			
For Panels from .08" (2,0 mm) - .16" (4,0 mm) thick										
.47	11,9	4366	PMLC 50-19-1	.19	4,8	.96	24,4	.187	4,8	2
		4367	PMLC 50-25-1	.25	6,4	1.02	26,0			
		4368	PMLC 50-37-1	.37	9,5	1.15	29,1			
		4369	PMLC 50-50-1	.50	12,7	1.27	32,3			
.73	18,5	4195	PMLC 73-19-1	.19	4,8	1.22	30,9	.187	4,8	2
		4196	PMLC 73-25-1	.25	6,4	1.28	32,5			
		4197	PMLC 73-37-1	.37	9,5	1.40	35,6			
		4198	PMLC 73-50-1	.50	12,7	1.53	38,8			

Standard color natural.

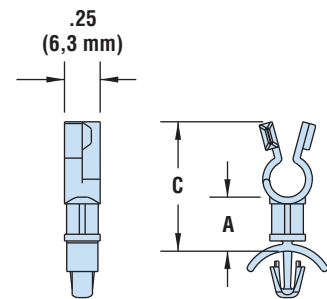
Material	Nylon 6/6
Flammability Rating	94V-2
Temperature Range	32°F (0°C) to 185°F (85°C)



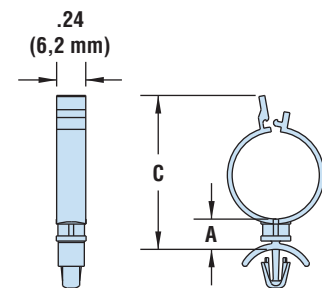
- Part Description Key: BMLL XX-YY, where XX = Maximum Bundle Diameter (inches) and YY = Height Above Panel (inches).



- Locking ends click into place.
- Part Description Key: PMLC XX-YY, where XX = Maximum Bundle Diameter (inches) and YY = Height Above Panel (inches).



Style 1



Style 2



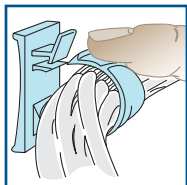
- Push mount design allows for fast installation.
- Releasable and reusable wire clip.
- Bayonet design allows from .02" (0,5 mm) panel thickness to .15" (3,8 mm).
- Bayonet snap locks into a .250" (6,3 mm) hole and will hold a 25 pound continuous load or a 50 pound impact load.
- Multiple sizes available for bundles from .19" (4,7 mm) to 1.00" (25,4 mm).



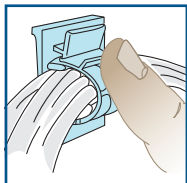
Arrowhead Mount Instructions



Simply insert base of clip into .250" diameter hole.



HEYClip opens easily for access to bundle.



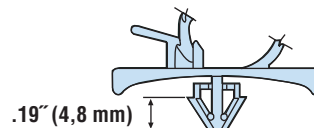
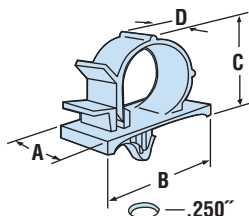
Unique lock/release feature operates easily and locks securely. When closed, HEYClip will not open until tab is released.

Quick
Specs

HEYClip™ Locking Releasable Wire Clips - Arrowhead Mount

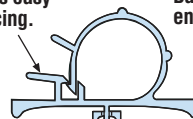
MAXIMUM BUNDLE DIAMETER		PART NO.		DESCRIPTION	FOOTPRINT		OVERALL HEIGHT		CLAMP WIDTH D		MOUNTING HOLE DIA.	
		Gray	Black		A x B		C					
in.	mm.				in.	mm.	in.	mm.	in.	mm.	in.	mm.
PMWC Series For Panels .02~(0,5 mm) to .08~(2,0 mm) thick												
.19	4,7	3845	3870	PMWC 187-20	.54 x 1.01	13,7 x 25,7	.39	9,9	.38	9,7	.250	6,4
.25	6,4	3846	3871	PMWC 250-20	.58 x 1.01	14,7 x 25,7	.45	11,4	.41	10,4		
.38	9,5	3847	3872	PMWC 375-20	.65 x 1.01	16,5 x 25,7	.53	13,5	.50	12,7		
.50	12,7	3848	3906	PMWC 500-20	.75 x 1.20	19,1 x 30,5	.73	18,5	.59	15,0		
.75	19,1	3849	3908	PMWC 750-20	.88 x 1.38	22,4 x 35,1	.99	25,1	.67	17,0		
1.00	25,4	3853	3909	PMWC 1000-20	1.37 x 1.88	34,8 x 47,8	1.35	34,3	.99	25,1		
For Panels .09~(2,3 mm) to .15~(3,8 mm) thick												
.19	4,7	3880	3910	PMWC 187-90	.54 x 1.01	13,7 x 25,7	.39	9,9	.38	9,7	.250	6,4
.25	6,4	3881	3912	PMWC 250-90	.58 x 1.01	14,7 x 25,7	.45	11,4	.41	10,4		
.38	9,5	3882	3913	PMWC 375-90	.65 x 1.01	16,5 x 25,7	.53	13,5	.50	12,7		
.50	12,7	3883	3914	PMWC 500-90	.75 x 1.20	19,1 x 30,5	.73	18,5	.59	15,0		
.75	19,1	3884	3915	PMWC 750-90	.88 x 1.38	22,4 x 35,1	.99	25,1	.67	17,0		
1.00	25,4	3885	3916	PMWC 1000-90	1.37 x 1.88	34,8 x 47,8	1.35	34,3	.99	25,1		

Standard color gray or black.



Release tab provides easy opening without forcing.

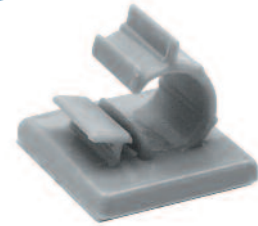
Barbed locking element ensures reliable retention.



Quick lock/release allows fast lock-up and easy access to wire bundle.

Unique design of push mount permits fast installation and provides high pull-out resistance.

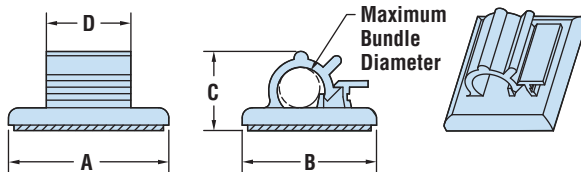
Material	Nylon 6/6
Flammability Rating	94V-2
Temperature Range	32°F (0°C) to 185°F (85°C) - Gray 32°F (0°C) to 221°F (105°C) - Black



HEYClip™ Locking Releasable Wire Clips - Adhesive-Back Mount

MAXIMUM BUNDLE DIAMETER	RATED STATIC LOAD	PART NO. Adhesive	DESCRIPTION		FOOTPRINT		OVERALL HEIGHT		CLAMP WIDTH	
			Standard	Super						
in. mm.	lb.	Gray Black	Gray Black	Black	A x B		C		D	
					in.	mm.	in.	mm.	in.	mm.
WCA Series										
.19	4,7	1/2	3857	3917	-	WCA 187-500	.74 x .62	18,8 x 15,7	.34	8,6
.25	6,4	3/4	3858	3918	3918A	WCA 250-750	1.00 x .87	25,4 x 22,1	.42	10,7
.38	9,5	1	3859	3919	3919A	WCA 375-1000	1.00 x 1.00	25,4 x 25,4	.50	12,7
.50	12,7	1-1/4	3860	3920	3920A	WCA 500-1250	1.00 x 1.21	25,4 x 30,7	.68	17,3
.75	19,1	1-3/4	3861	3921	-	WCA 750-1750	1.15 x 1.45	29,2 x 36,8	.99	25,1
1.00	25,4	4	3867	3923	-	WCA1000-4000	1.98 x 2.24	50,3 x 56,9	1.37	34,8
1.50	38,1	6	3868	3930	-	WCA 1500-6000	2.42 x 2.95	61,5 x 74,9	1.77	45,0

Standard color gray or black. Super duty adhesive backing available as shown.



- Adhesive backing on part has a tab for easy removal.
- Releasable and reusable clips for easy wire bundle routing.
- Quick and easy installation—simply peel off backing and press into place.
- Multiple sizes for bundles from .19" (4,7 mm) to 1.50" (38,1 mm) in diameter.
- Static Loads pertain to parts fastened to a flat, clean, and dry surface.
- Three sizes in Super Adhesive Black.

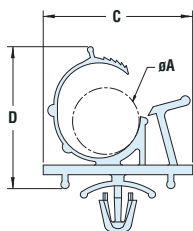


HEYClip™ Locking Releasable Wire Clips - Adjustable

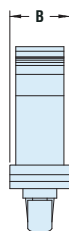


MAXIMUM BUNDLE DIAMETER RANGE				PART NO.	DESCRIPTION	OVERALL HEIGHT		FOOTPRINT	
A						D *	B x C		
Minimum		Maximum							
in.	mm.	in.	mm.			in.	mm.	in.	mm.
WCLP Series - Arrowhead Mount									
.47	11,9	.55	14,0	4335	WCLP 562	1.17	29,8	.50 x 1.24	12,7 x 31,5
.58	14,7	.75	19,1	4336	WCLP 750	1.36	34,5	.50 x 1.48	12,7 x 37,6
WCLA Series - Adhesive Mount**									
.22	5,5	.26	6,5	4323	WCLA 258	.74	18,8	.65 x .85	16,5 x 21,6
.31	7,9	.41	10,3	4324	WCLA 406	.90	22,8	.75 x 1.00	19,1 x 25,4
.47	11,9	.56	14,3	4325	WCLA 562	1.12	28,5	.75 x 1.24	19,1 x 31,5
.58	14,7	.75	19,1	4326	WCLA 750	1.32	33,6	.75 x 1.50	19,1 x 38,1
.87	22,2	1.00	25,4	4327	WCLA 1000	1.78	45,3	1.00 x 1.97	25,4 x 50,1

Standard color natural. *At maximum wire capacity. **Adhesive-Back is 1/16" (1,6 mm) thick.



WCLP Series



WCLA Series

WCLP Series:

- Gather and route wires.
- Adjust to diameter needed to bundle.
- Push mount design allows for fast installation.

WCLA Series:

- Lock securely and easily. Re-open for routing changes.
- Ratcheting clip holds bundle securely in place.
- Good for high vibration applications. Once closed the clip will not open until tab is released.

Material	Nylon 6/6
Flammability Rating	94V-2
Temperature Range	-20°F (-29°C) to 150°F (66°C) (Adhesive-Back) -40°F (-40°C) to 185°F (85°C) (Adjustable)

Quick Specs

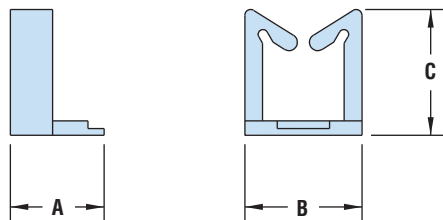


HEYClip™ Cable Holders - Snap Rivet Mount

- Designed to mount easily on panel with push rivet (see table) or a #6 screw.
- Allows mounting to a wide range of panel thicknesses.
- See Quick Specs on page 7-49.

WIRE CAPACITY		PART NO.	DESCRIPTION	OVERALL HEIGHT C		FOOTPRINT		MOUNTING HOLE DIAMETER			
in.	mm.			Natural	in.	mm.	A x B	in.	mm.		
Top Entry - Regular Gate											
.44	x .17	11,1	x 4,3	12025	CHSR R-11	.45	11,4	.49 x .61	12,4 x 15,5	.144	3,7
	x .36		x 9,1	12026	CHSR R-16	.64	16,3				
	x .73		x 18,5	12027	CHSR R-25	1.00	18,5				
	x 1.04		x 26.4	12028	CHSR R-33	1.31	26.4				

Standard color natural.



Rivet Table for CHSR			
PART NO.	DESCRIPTION	PANEL THICKNESS	
		in.	mm.
9044	PR 142-047 BLACK	.01-.05	0,3-1,2
9046	PR 142-083 BLACK	.05-.08	1,2-2,1
9048	PR 142-106 BLACK	.07-.11	1,8-2,7
9050	PR 142-118 BLACK	.08-.12	2,1-3,0
9052	PR 142-146 BLACK	.11-.14	2,8-3,7
9054	PR 142-177 BLACK	.14-.18	3,6-4,6
9056	PR 142-217 BLACK	.18-.22	4,6-5,6



HEYClip™ Cable Holders - Two Prong Mount

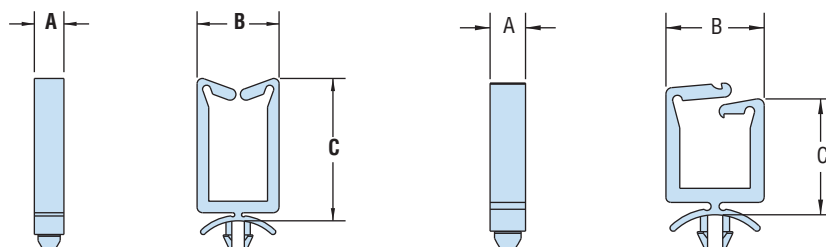
For panels up to .063" (1,6 mm) thick

- Gather and direct single or bundles of cable at low cost.
- Two orientations:**
 - Vertical for **Top Entry** and narrow width.
 - Horizontal for **Side Entry** and low height where clearance is a problem.
- Two gate types:**
 - Regular gate secures cables with tension alone.
 - Latch gate locks cables in place.

Both types install with fingertip pressure into a 3/16" (4,8 mm) diameter mounting hole.
- Part Description Key: CH X-Y-Z, where R = Regular Gate, L = Latch Gate, Y = Overall Height (mm) and P indicates the Split Prong mounting design.
- See Quick Specs on page 7-49.

WIRE CAPACITY		PART NO.	DESCRIPTION	OVERALL HEIGHT C		FOOTPRINT A x B		MOUNTING HOLE DIAMETER		
in.	mm.			in.	mm.	in.	mm.	in.	mm.	
Top Entry - Regular Gate										
.44	x .19	11,1	4337	CH R-13-P	.51	13,0	.22 x .61	5,6 x 15,5	.187	4,8
	x .38		4338	CH R-18-P	.71	18,0				
	x .74		4339	CH R-27-P	1.06	26,9				
	x 1.05		4340	CH R-35-P	1.37	34,8				
Top Entry - Latch Gate										
.44	x .14	11,1	4341	CH L-13-P	.51	13,0	.22 x .61	5,6 x 15,5	.187	4,8
	x .33		4342	CH L-18-P	.71	18,0				
	x .69		4343	CH L-27-P	1.06	27,0				
	x 1.00		4344	CH L-35-P	1.37	34,8				

Standard color natural. Flame retardant UL 94V-0 material available, consult Heyco.



Regular Gate

Latch Gate



HEYClip™ Shorty Cable Holders - Arrowhead Mount

Overall Height ≤ .51" (13,0 mm)

WIRE CAPACITY		PART NO.		DESCRIPTION	OVERALL HEIGHT C		FOOTPRINT A x B		MOUNTING HOLE DIA.		STYLE			
in.	mm.	Natural 94V-2	94V-0		in.	mm.	in.	mm.	in.	mm.				
For Panels up to .063" (1,6 mm) thick														
.19 x .04	4,8 x 0,9	4245	-	CHRS 41-1 †	.16	4,1	.08x.28	2,0x7,0	.067	1,7	3			
For Panels up to .063" (1,6 mm) thick														
.17 x .12	4,3 x 3,0	4222	4222F	CHRS 58-1	.23	5,8	.07 x .27	1,9 x 6,9	.071	1,8	1			
x .33	x 8,5	4223	4223F	CHRS 112-1	.44	11,2								
For Panels up to .090" (2,3 mm) thick														
.17 x .12	4,3 x 3,0	4224	4224F	CHRS 58-2	.23	5,8	.07 x .27	1,9 x 6,9	.071	1,8	1			
x .33	x 8,5	4225	4225F	CHRS 112-2	.44	11,2								
For Panels up to .063" (1,6 mm) thick														
.16 x .25	4,1 x 6,4	3660	-	CHRS 1	.29	7,4	.17 x .36	4,3 x 9,1	.118	3,0	2			
.26 x .12	6,6 x 3,0	4226	4226F	CHRS 73-1	.29	7,3	.16 x .36	4,0 x 9,1*						
.32 x .16	8,1 x 3,9	4227	4227F	CHRS 91-1	.36	9,1	.16 x .43	4,0 x 10,8						
.36 x .24	9,1 x 6,0	4228	4228F	CHRS 112-1	.44	11,2	.16 x .47	4,0 x 12,0						
x .30	x 7,7	4229	4229F	CHRS 130-1	.51	13,0								
For Panels up to .100" (2,6 mm) thick														
.26 x .12	6,6 x 3,0	4230	4230F	CHRS 73-2	.29	7,3	.16 x .36	4,0 x 9,1*	.118	3,0	2			
.32 x .16	8,1 x 3,9	4231	4231F	CHRS 91-2	.36	9,1	.16 x .43	4,0 x 10,8						
.36 x .24	9,1 x 6,0	4232	4232F	CHRS 112-2	.44	11,2	.16 x .47	4,0 x 12,0						
x .30	x 7,7	4233	4233F	CHRS 130-2	.51	13,0								
For Panels up to .063" (1,6 mm) thick														
.16 x .25	4,1 x 6,4	3661	-	CHRS 2	.29	7,4	.17 x .36	4,3 x 9,1	.138	3,5	2			
x .35	x 8,9	3662	-	CHRS 3	.45	11,4	.17 x .48	4,3 x 12,2						
.26 x .12	6,6 x 3,0	4234	4234F	CHRS 73-1-2	.29	7,3	.16 x .36	4,0 x 9,1*						
.32 x .16	8,1 x 3,9	4235	4235F	CHRS 91-1-2	.36	9,1	.16 x .43	4,0 x 10,8						
.36 x .24	9,1 x 6,0	4236	4236F	CHRS 112-1-2	.44	11,2	.16 x .47	4,0 x 12,0	.138	3,5	2			
x .30	x 7,7	4237	4237F	CHRS 130-1-2	.51	13,0								
For Panels up to .090" (2,3 mm) thick														
.26 x .12	6,6 x 3,0	4238	4238F	CHRS 73-2-2	.29	7,3	.16 x .36	4,0 x 9,1*						
.32 x .16	8,1 x 3,9	4239	4239F	CHRS 91-2-2	.36	9,1	.16 x .43	4,0 x 10,8	.138	3,5	2			
.36 x .24	9,1 x 6,0	4262	4262F	CHRS 112-2-2	.44	11,2	.16 x .47	4,0 x 12,0						
x .30	x 7,7	4263	4263F	CHRS 130-2-2	.51	13,0								

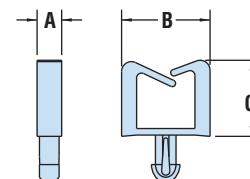
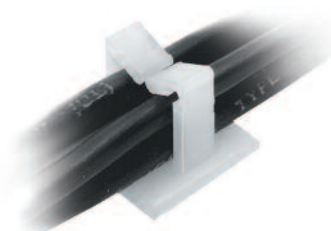
Standard color natural 94V-2 and natural 94V-0.

† Two Prong mounting style.

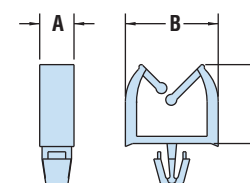
*Features raised “bumps” on sides of part.



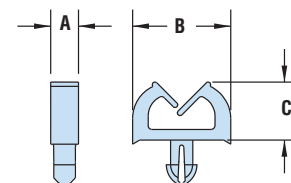
- Part Description Key: CHRS-X-Y-Z, where X = Overall Height (mm), Y = Mounting Panel Thickness (mm) and Z (if present) indicates a different Mounting Hole Dia.



Style 1



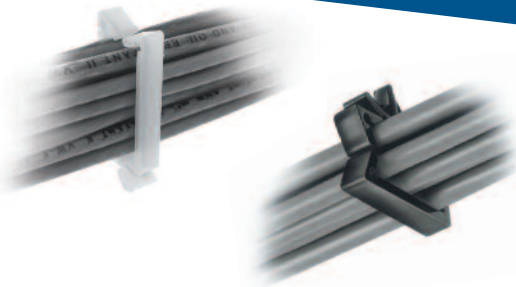
Style 2



Style 3

Material	Nylon 6/6
Certifications	Recognized under UL File E54523 - pending
Flammability Rating	94V-2
Temperature Range	32°F (0°C) to 185°F (85°C)

Quick Specs



HEYClip™ Cable Holders - Arrowhead Mount

- Gather and direct single or bundles of cable at low cost.
- **Two orientations:**
 1. Vertical for **Top Entry** and narrow width.
 2. Horizontal for **Side Entry** and low height where clearance is a problem.
- **Two gate types:**
 1. Regular gate secures cables with tension alone.
 2. Latch gate locks cables in place.
- Both types install with fingertip pressure into a 3/16" (4,8 mm) diameter mounting hole.

Top Entry: Part Description Key: CH X-Y-Z, where R = Regular Gate, L = Latch Gate, Y = Overall Height (mm), and Z, if present, distinguishes Panel Thickness.

Side Entry: Part Description Key: CH X-Y-Z, where R = Regular Gate, L = Latch Gate Y = Approximate Overall Length (mm), and Z is always 90 indicating a Side Entry part.

WIRE CAPACITY		PART NO.		DESCRIPTION	OVERALL HEIGHT C		FOOTPRINT A x B		MOUNTING HOLE DIA.	
in.	mm.	Natural	Black		in.	mm.	in.	mm.	in.	mm.

Top Entry-Regular Gate For Panels up to .047" (1,2 mm) thick

.80	x .50	20,3	x 12,7	3596	-	CH R-20 *	.77	19,6	.22 x .93	5,5 x 23,6	.187	4,8
	x .85		x 21,6	3597	-	CH R-28 *	1.11	28,4				

For panels up to .078" (1,9 mm) thick

.44	x .19	11,1	x 4,8	3600	3600B	CH R-12	.48	12,2	.22 x .61	5,6 x 15,5	.187	4,8
	x .38		x 9,7	3605	3605B	CH R-18	.72	18,2				
	x .74		x 18,8	3610	3610B	CH R-27	1.06	27,0				
	x 1.05		x 26,7	3615	3615B	CH R-35	1.38	35,0				

For Panels up to .125" (3,2 mm) thick

.44	x .19	11,1	x 4,8	3601	3601B	CH R-13-3	.51	13,0	.22 x .61	5,6 x 15,5	.187	4,8
	x .38		x 9,7	3606	3606B	CH R-18-3	.71	18,0				
	x .74		x 18,8	3611	3611B	CH R-27-3	1.06	26,9				
	x 1.05		x 26,7	3616	3616B	CH R-35-3	1.37	34,8				

Top Entry-Latch Gate For Panels up to .078" (1,9 mm) thick

.44	x .14	11,1	x 3,6	3620	3620B	CH L-12	.48	12,2	.22 x .61	5,6 x 15,5	.187	4,8
	x .33		x 8,4	3625	3625B	CH L-18	.72	18,3				
	x .69		x 17,5	3630	3630B	CH L-27	1.07	27,2				
	x 1.00		x 25,4	3635	3635B	CH L-35	1.39	35,3				

For Panels up to .125" (3,2 mm) thick

.44	x .14	11,1	x 3,6	3602	3602B	CH L-13-3	.51	13,0	.22 x .61	5,6 x 15,5	.187	4,8
	x .33		x 8,4	3607	3607B	CH L-18-3	.71	18,0				
	x .69		x 17,5	3612	3612B	CH L-27-3	1.06	27,0				
	x 1.00		x 25,4	3617	3617B	CH L-35-3	1.38	35,0				

Side Entry-Regular Gate For Panels up to .063" (1,6 mm) thick

.19	x .42	4,8	x 10,7	3618	-	CH R-11-90	.42	10,7	.22 x .54	5,6 x 13,6	.187	4,8
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For Panels up to .090" (2,3mm) thick

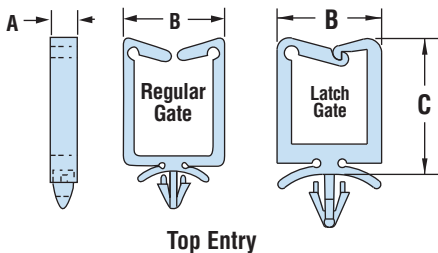
.44	x .75	11,1	x 19,1	3652	3652B	CH R-27-90	.62	15,9	.22 x 1.00	5,6 x 25,4	.187	4,8
	x 1.06		x 26,9	3667	3667B	CH R-35-90						

Side Entry-Latch Gate For Panels up to .090" (2,3 mm) thick

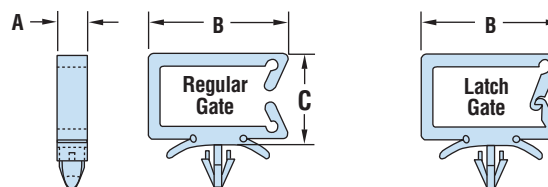
.44	x .72	11,1	x 18,3	3697	3697B	CH L-27-90	.66	16,7	.22 x 1.00	5,6 x 25,4	.187	4,8
	x 1.03		x 26,2	3712	3712B	CH L-35-90						

Standard colors natural and black, except as noted. Flame retardant UL 94V-0 material available, consult Heyco.

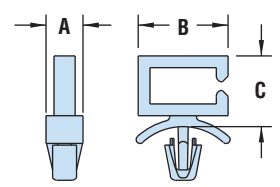
* Part Nos. **3596** and **3597** are of relatively wide construction.



Top Entry



Side Entry



Part No. 3618

Quick
Specs

Material	Nylon 6/6
Certifications	Recognized under UL File E54523 (Top Entry parts only)
Flammability Rating	94V-2
Temperature Range	32°F (0°C) to 185°F (85°C)



HEYClip™ Cable Holders - Blind Head Mount

For .250" (6,4 mm) Minimum Thickness Panels

WIRE CAPACITY		PART NO.	DESCRIPTION	OVERALL HEIGHT C		FOOTPRINT A x B		MOUNTING HOLE DIA.	
				in.	mm.	in.	mm.	in.	mm.

Top Entry - Regular Gate

.44	x .19	11,1	x 4,8	4202	CH RB-13	.51	13,0	.22 x .61	5,6 x 15,5	.312	7,9
	x .38		x 9,7	4203	CH RB-18	.71	18,0				
	x .74		x 18,8	4204	CH RB-27	1.06	26,9				
	x 1.05		x 26,7	4205	CH RB-35	1.37	34,8				

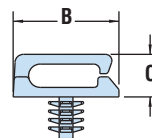
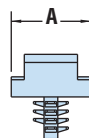
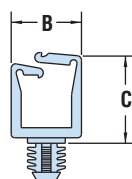
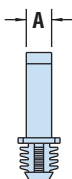
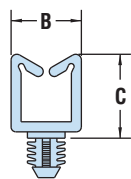
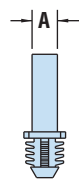
Top Entry - Latch Gate

.44	x .14	11,1	x 3,6	4206	CH LB-13	.51	13,0	.22 x .61	5,6 x 15,5	.312	7,9
	x .33		x 8,4	4207	CH LB-18	.71	18,0				
	x .69		x 17,5	4208	CH LB-27	1.06	27,0				
	x 1.00		x 25,4	4209	CH LB-35	1.38	35,0				

Side Entry - Regular Gate*

.11	x .33	2,8	x 8,3	4220	CH RB-13-90	.20	5,1	.37 X .50	9,5 X 12,7	.157	4,0
	x .49		x 12,5	4221	CH RB-17-90	.20	5,1	.37 X .67	9,5 X 17,0		

Standard color natural. Flame retardant UL 94V-0 material available, consult Heyco. *For Panel thickness up to .161" (4,1 mm)



Top Entry Regular Gate

Top Entry Latch Gate

Side Entry Regular Gate

HEYClip™ Cable Holders - Adhesive Back Mount

WIRE CAPACITY		PART NO.	DESCRIPTION	OVERALL HEIGHT C		FOOTPRINT A x B		STYLE
				in.	mm.	in.	mm.	

CH RA Series

.17 x .12	4,4 x 3,0	4271	CH RA-72	.28	7,2	.37X.37	9,5 X 9,5	4
.18 x .11	4,6 x 2,8	4212	CH RA-65	.26	6,5	.37 x .37	9,4 x 9,4	1
		4213	CH RA-83	.33	8,3			
.25 x .13	6,4 x 3,2	4214	CH RA-102	.40	10,2	.50 x .50	12,7 x 12,7	
.31 x .16	7,9 x 4,1	4215	CH RA-119	.47	11,9			
.35 x .31	8,9 x 6,1 x 7,9	4216	CH RA-141	.56	14,1			
		4217	CH RA-157	.62	15,7			
x .19	x 4,7	3603	CH RA-122	.47	11,9	.76 x .74	19,3 x 18,8	
.45 x .38	11,4 x 9,5	3608	CH RA-172	.68	17,2			
x .75	x 19,0	3613	CH RA-267	1.05	26,7			
.29 x .25	7,4 x 6,4	3614	CH RA-121	.48	12,1	.50 x 1.00	12,7 x 25,4	3

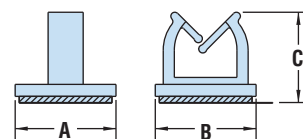
Standard color natural. Flame retardant UL 94V-0 material available, consult Heyco.

Material	Nylon 6/6
Flammability Rating	94V-2
Temperature Range	32°F (0°C) to 185°F (85°C)

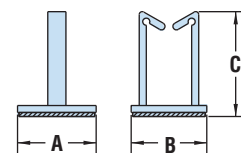


- Gather and route cables.
- Part Description Key: CH RB-X, where X = Overall Height (mm).

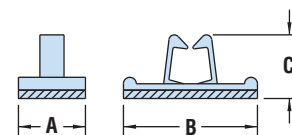
- Gather and direct single or bundles of cable.
- Apply to a clean, dry surface.
- Adhesive backing on part has tab for easy removal.
- Part Description Key: CH RA-X, where X = Overall Height (mm).
- Feature convenient peel away tab (or something like that - should agree with other AB parts).
- Part Description Key: CH RA-X, where X = Overall Height (mm).



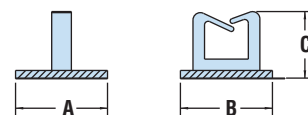
Style 1



Style 2



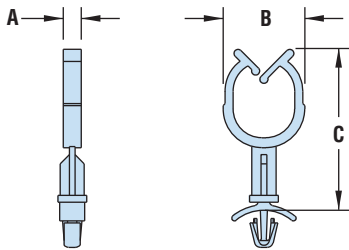
Style 3



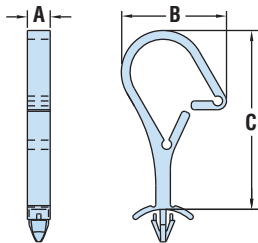
Style 4

HEYClip™ Standoff Cable Holders - Arrowhead Mount

- Self-adjusting Arrowhead Mount protrudes approximately .22" (5,6 mm). (CHSO only)
- Part Description Key: CH SO-X, where X = Overall Height (mm).
- Self-adjusting Arrowhead Mount protrudes approximately .20" (5,1 mm).



CH SO Series



CH RJ Series

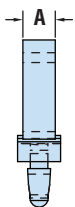
WIRE CAPACITY		PART NO.	DESCRIPTION	HEIGHT ABOVE PANEL C		FOOTPRINT A x B		MOUNTING HOLE DIA.	
in.	mm.			in.	mm.	in.	mm.	in.	mm.
CH SO Series For Panels up to .063" (1,6 mm) thick									
.54 x .54	13,6 x 13,6	3349	CH SO-6	1.00	25,5	16 x .71	4,0 x 18,0	.187	4,8
		3350	CH SO-8	1.08	27,5				
		3351	CH SO-10	1.16	29,5				
		3359	CH SO-12	1.24	31,5				
		3360	CH SO-14	1.32	33,5				
		3361	CH SO-16	1.40	35,5				
		3369	CH SO-18	1.48	37,5				
		3370	CH SO-20	1.56	39,5				
		3371	CH SO-22	1.63	41,5				
		3385	CH SO-24	1.71	43,5				
		3386	CH SO-26	1.79	45,5				
		3387	CH SO-28	1.87	47,5				
CH RJ Series For Panels .09" (2,3 mm) thick									
.62	15,7	3598	CH RJ-625	1.70	42,9	.22 x 1.00	5,6 x 25,4	.187	4,8
Standard color natural. Flame retardant UL 94V-0 material available. consult Heyco.									

Standard color natural. Flame retardant UL 94V-0 material available, consult Heyco.

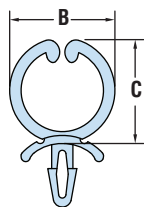
HEYClip™ Round Cable Holders

BUNDLE DIAMETER		PART NO.		DESCRIPTION	OVERALL HEIGHT C		FOOTPRINT A x B		MOUNTING HOLE		STYLE
in.	mm.	Natural	Black		in.	mm.	in.	mm.	in.	mm.	
Arrowhead Mount - For Panels from .030" (0,8 mm) to .060" (1,5 mm) thick											
.45	11,4	3663	3663B	CHCS 4	.57	14,5	.18 x .57	4,5 x 14,5	.12	3,1	1
.62	15,9	3666	3666B	CHCS 10	.97	24,6	.30 x 1.03	7,5 x 26,2	.25	6,4	2
Arrowhead Mount - For Panels from .058" (1,5 mm) to .064" (2,5 mm) thick											
1.00	25,4	3668	3668B	CHCS 16	1.34	34,1	.38 x 1.25	9,5 x 31,7	.25	6,4	3
Slotted with Adhesive Back Mount											
.62	15,9	3931	-	CHCS 10A	.95	24,1	1.00 x 1.00	25,4 x 25,4	.25	6,4	4
Slotted for Screw Mount											
.62	15,9	3932	-	CHCS 10B	.92	23,3	1.00 x 1.00	25,4 x 25,4	.25	6,4	4

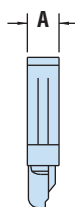
Standard color natural. Flame retardant UL 94V-0 material available, consult Heyco.



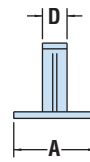
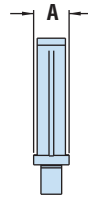
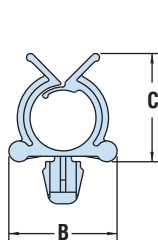
Style 1



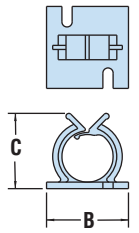
Style 2



Style 3



Style 4



Quick
Specs

Material	Nylon 6/6
Flammability Rating	94V-2
Temperature Range	32°F (0°C) to 185°F (85°C)

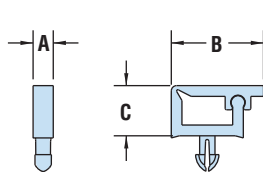


HEYClip™ Lockit™ Cable Holders - Arrowhead Mount

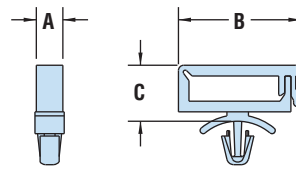


WIRE CAPACITY		PART NO.	DESCRIPTION	OVERALL HEIGHT C		FOOTPRINT A x B		MOUNTING HOLE DIA.		STYLE	
in.	mm.			Natural	in.	mm.	in.	mm.	in.		mm.
CH LK Series For Panels up to .063" (1,6 mm) thick											
.11 x .19	2,9 x 4,8	3310	CH LK-49	.19	4,9	.08 x .34	2,0 x 8,7	.063	1,6	1	
.15 x .52	3,7 x 13,1	3311	CH LK-90	.35	9,0	.20 x .77	5,0 x 19,6	.138	3,5	2	
.15 x .53	3,7 x 13,5	3345	CH LK-95	.37	9,5	.20 X .77	5,0 X 19,6	.187	4,8		
.19 x .42	4,8 x 10,7	3319	CH LK-106	.42	10,6	.20 x .69	5,0 x 17,4				
.35 x .42	8,8 x 10,7	3320	CH LK-146	.57	14,6						
.39 x .63	10,0 x 16,1	3321	CH LK-158	.62	15,8	.20 x .88	5,0 x 22,3				
.55 x .64	14,1 x 16,3	3347	CH LK-196	.77	19,6						
.74 x .85	18,0 x 21,7	3391	CH LK-273	1.07	27,3	.20 x .96	5,0 x 24,3				

Standard color natural. Flame retardant UL 94V-0 material available, consult Heyco.



Style 1

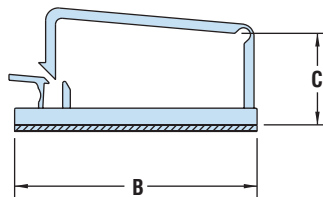
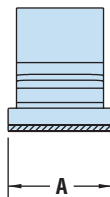


Style 2

HEYClip™ Hinged Cable Holders - Adhesive-Back Mount

WIRE CAPACITY		PART NO.	DESCRIPTION	OVERALL HEIGHT C		FOOTPRINT A x B	
in.	mm.			in.	mm.	in.	mm.
CH HA Series							
.50 x 1.25	11,2 x 31,8	3309	CH HA-50-125 GRAY	.75	19,1	.75 x 1.75	19,1 x 44,5
.25 x 1.25	5,6 x 31,8	3395	CH HA-25-125 GRAY	.50	12,7		
.25 x 2.50	12,7 x 63,5	3397	CH HA-25-250 NATURAL	.50	12,7	.75 x 3.00	19,1 x 76,2

Standard color as shown.



- Lock securely and adhere to most clean, dry surfaces.
- Part No. 3309 maximum flat wire height .50" (12,7 mm), width 1.25" (31,8 mm)
- Part No. 3395 maximum flat wire height .25" (6,4 mm), width 1.25" (31,8 mm)
- Part No. 3397 maximum flat wire height .25" (6,4 mm), width 2.50" (63,5 mm)

Material: Nylon 6/6
Flammability Rating: 94V-0
Temperature Range: 32°F (0°C) to 185°F (85°C)

Quick Specs



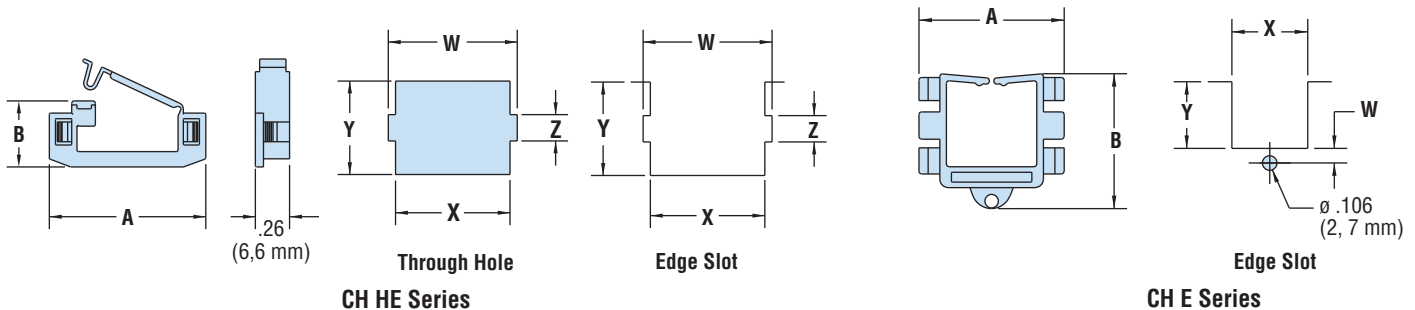
HEYClip™ Hinged Edge Cable Holders

Designed for Rectangular Edge Slot or Through-Hole Mounting - suitable for retrofit applications

- Designed for rectangular mounting hole or edge slot mounting.
- Hinged latch design permits retrofitting into pre-wired applications.
- Route cables and protect them from sharp edges.

WIRE CAPACITY		PANEL DIMENSIONS								PART NO. Natural	DESCRIPTION	PART DIMENSIONS					
		Thru Hole or Edge Slot				Thickness						A		B			
in. mm.		X in. mm.		Y in. mm.		Z in. mm.		W in. mm.		in. mm.		in. mm.		in. mm.			
CH HE SERIES																	
.77 x .20	19,5 x 5,2	.858	21,8	.421	10,7	.161	4,1	.98	25,0	.031 - .063	0,8 - 1,6	3300	CH HE-25	1.19	30,2	.47	12,0
								1.02	26,0	.079	2,0						
.77 x .47	19,5 x 12,0	.870	22,0	.710	18,0	.200	5,0	.98	25,0	.020 - .063	0,5 - 1,6	3301	CH HE-22	1.22	31,0	.75	19,0

Standard color natural.



HEYClip™ Edge Cable Holders

Designed for Rectangular Edge Slot Mounting - suitable for retrofit applications



WIRE CAPACITY		PANEL DIMENSIONS						Thickness		PART NO.	DESC.	PART DIMENSIONS			
		X		Edge Slot Size Y		W						A		B	
in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	Natural		in.	mm.	in.	mm.
CH E Series															
.46 x .29	11,6 x 7,4	.551	14,0	.484	12,4	.106	2,7	.031 - .063	0,8 - 1,6	4246	CH E-14	.78	19,8	.64	16,3
.66 x .59	16,7 x 15,0	.756	19,2	.831	21,1	.098	2,5	.031 - .063	0,8 - 1,6	4247	CH E-19	1.06	26,8	.98	24,9
.66 x .58	16,8 x 14,7	.827	21,0	.827	21,0	.094	2,4	.031 - .063	0,8 - 1,6	4248	CH E-21	1.13	28,8	.98	24,9
.90 x .91	22,8 x 23,1	1.063	27,0	1.140	29,0	.118	3,0	.031 - .063	0,8 - 1,6	4249	CH E-27	1.37	34,8	1.31	33,3

Standard color natural.

Quick Specs

Material: Nylon 6/6
 Flammability Rating: 94V-2
 Temperature Range: 32°F (0°C) to 185°F (85°C)



Heyco® Hinged Edge Strain Relief Bushings

Designed for Rectangular Edge Slot or Split Panel Mounting – suitable for retrofit applications

WILL FIT THESE CABLES			PANEL DIMENSIONS						PART NO. Black	DESCRIPTION	BODY LENGTH	
UL Type	AWG/ Conds.	Approx. Size In. mm.	Edge Slot or Split Panel				Thickness				in.	mm.
			X in. mm.		Y in. mm.		in. mm.					

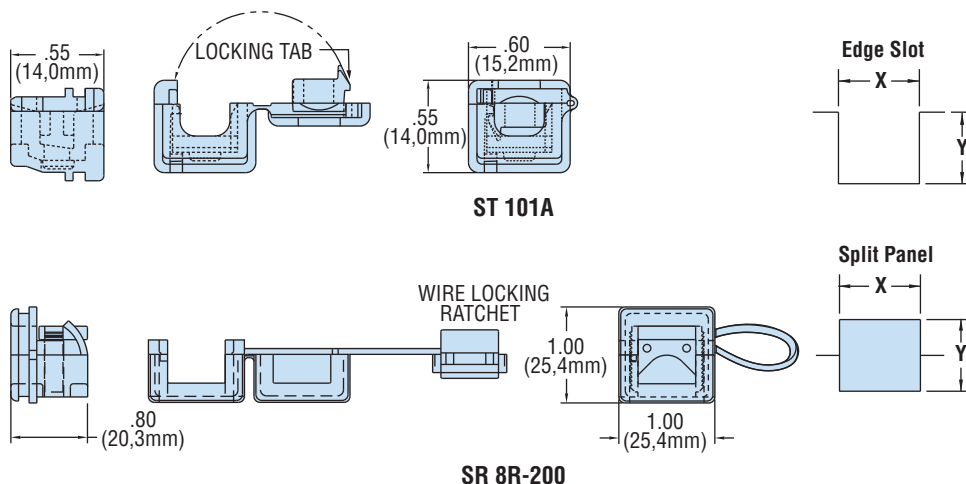
ST 101A – for Round or Flat Cables

SV & SVT	18/2	.220	5,6	.512	13,0	.453	11,5	.06	1,6	1839	ST 101A	.55	14,0
		.245	6,2										
HPD	18/2	.250	6,4										
		.255	6,5										
HPD	16/2	.270	6,9										
		.290	7,4										

SR 8R-200 – For Round, Flat or Multiple Cables

Round, Flat or Multiple	up to .600	up to 15,2	.875	22,2	.875	22,2	.10	2,5	1266	SR 8R-200	.80	20,3
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Standard color black. Consult Heyco for white and other colors



- Designed for rectangular edge slot or split panel mounting - suitable for retrofit applications.
- Independent of final mounting, Hinged Edge Strain Reliefs self-lock onto the cable and may be preassembled “off line” for final assembly at a later time or remote location.
- Hinged Edge Strain Reliefs hold so well they pass the UL pull-out test requirements with or without panel support.
- Rectangular design eliminates the possibility of part rotation under forces of twist.
- SR 8R-200’s unique wire locking ratchet allows for a generous wire range of .25” (6,4 mm) to .60” (15,2 mm).
- Heyco’s automated Pre-Assembly Equipment (for ST 101A only) speeds assembly onto the cable, reducing both cost and the risk of carpal tunnel syndrome. See pages 4-15 & 4-16 in the Heyco Catalog.
- Consult Heyco for other wire types and sizes.
- For our complete line of Strain Relief Bushings, see Section 4 in the Heyco Catalog.

Quick Specs

Material	Nylon 6/6
Certifications	Recognized under the Component Program of Underwriters’ Laboratories File E15331 Canadian Certified by Canadian Standards Association File 8919
Flammability Rating	94V-2
Temperature Range	32°F (0°C) to 221°F (105°C)

Heyco® Nytye® Nylon Cable Ties

PART SPECIFICATIONS		PART NO.		DESCRIPTION	PART DIMENSIONS			
Max. Tensile Strength	Max. Bundle Diameter	Natural	UV Black		A Length		B Width	
Lbs. N	in. mm.				in. mm.		in. mm.	

Regular Nytyes

- Smooth, radiused edges ensure that Nytyes won't cut into the cable's insulation—or the installer's hand.
- One-piece design reduces cost and installation time.
- Nytyes feature a bent tip for ease of pickup and insertion around small bundles. V-shaped raised ridges on the tip provide a sure grip.
- Close, evenly spaced teeth permit fine adjustment—from .025" (0,6 mm) on the smallest Nytyes to .063" (1,6 mm) on the largest.

Screw Mountable Nytyes

- Molded-in screw hole mount provides one-piece mounting and bundling.
- Mounting screws not included.

Push Mountable Nytyes

- Snap quickly into holes with only fingertip pressure.
- Provide one-piece mounting and bundling.
- Hold securely in panels up to 1/8" (3,2 mm) thick.

Heyco® Cable Tie Tensioning Tool



Part No. 0998 fits all standard duty Nytyes. Metal construction, has three tension settings, and automatically trims excess.

NEW!

Miniature

18	80	0.63	16,0	13100	13100B	NT-18-031	3.15	80	.10	2,5
		0.86	21,8	13102	13102B	NT-18-040	4.00	100		
		1.18	30,0	13105	13105B	NT-18-047	4.72	120		
		1.40	35,6	13107	13107B	NT-18-059	5.90	150		
		1.60	40,6	13108	13108B	NT-18-060	6.00	160		
		2.00	50,8	13111	13111B	NT-18-080	8.00	200		

NEW!

Intermediate

40	135	0.86	21,8	13120	13120B	NT-40-040	4.00	100	.14	3,6
		1.18	30,0	13121	13121B	NT-40-047	4.72	120		
		1.30	33,0	13122	13122B	NT-40-055	5.51	140		
		1.40	35,6	13123	13123B	NT-40-059	5.90	150		
		1.65	41,9	13124	13124B	NT-40-070	7.08	180		
		2.00	50,8	13126	13126B	NT-40-080	8.00	200		
		2.60	66,0	13128	13128B	NT-40-098	9.84	250		
		3.00	76,2	13129	13129B	NT-40-110	11.00	280		
		3.30	83,8	13130	13130B	NT-40-118	11.80	300		
		4.01	101,9	13134	13134B	NT-40-145	14.57	370		

NEW!

Standard

50	225	1.18	30,0	13140	13140B	NT-50-047	4.72	120	.19	4,8
		1.60	40,6	13142	13142B	NT-50-063	6.30	160		
		1.65	41,9	13143	13143B	NT-50-070	7.09	180		
				13144	13144B	NT-50-075	7.50	190		
		2.00	50,8	13145	13145B	NT-50-078	7.87	200		
		2.60	66,0	13147	13147B	NT-50-098	9.84	250		
		3.00	76,2	13149	13149B	NT-50-110	11.02	280		
		3.30	83,8	13151	13151B	NT-50-118	11.81	300		
		3.54	89,9	13153	13153B	NT-50-137	13.77	350		
		4.01	101,9	13155	13155B	NT-50-145	14.56	370		
		4.13	104,9	13156	13156B	NT-50-157	15.74	400		
		5.11	129,8	13158	13158B	NT-50-177	17.70	450		
		5.90	149,9	13160	13160B	NT-50-196	19.68	500		

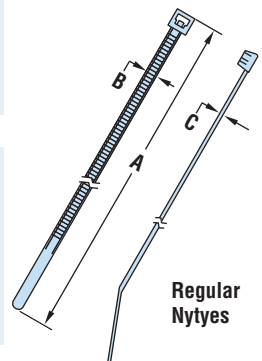
Screw Mountable

30	133	1.00	25,4	3550	-	MNT 90	5.50	140	.12	2,9	Screw #	4
40	178	1.25	31,8	3555	-	MNT 120	6.50	165	.14	3,4		8
50	222	1.75	44,4	3560	-	MNT 150	8.00	203	.19	4,8		10

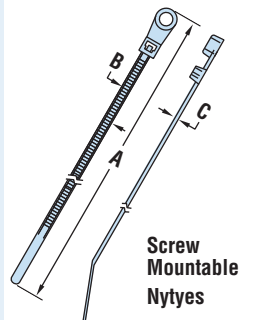
Push Mountable

40	180	1.42	36,0	-	3907	PWMS-155-HSB	6.23	158	.14	3,5	MH Diameter	.19	4,6
50	222	1.75	44,4	3904	-	PMT 150	8.00	203	.19	4,8		.25	6,4

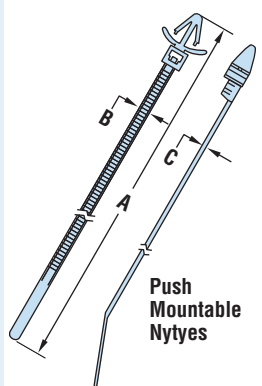
Standard colors natural and UV Black. Consult Heyco for colors and Extra Heavy Duty Nytyes.



Regular Nytyes



Screw Mountable Nytyes



Push Mountable Nytyes

Quick Specs

Material	Nylon 6/6
Certifications	Recognized under the Component Program of Underwriters' Laboratories File E54523
Flammability Rating	94V-2
Temperature Range	32°F (0°C) to 185°F (85°C)



Heyco® Nytye® Mounting Platforms

NYTYE MAX. TENSILE STRENGTH		SCREW SIZE *		MAX. PANEL THICKNESS		NYTYE INSERT POINTS	PART NO. Natural	DESCRIPTION	FOOTPRINT	
lbs.	N	no.	M	in.	mm.				in.	mm.
Flat Type		Adhesive-Back Mount								
18	80	-	-	-	-	4	3591	MP 4A-M	.50 x .50	12,7 x 12,7
40	178	-	-	-	-	4	3594	MP 4A-S	.80 x .80	20,3 x 20,3
50	222	8	4,6	-	-	2	3590	MP 2A†	1.10 x 1.10	27,9 x 27,9
				-	-	4	3593	MP 4A†	1.15 x 1.15	29,2 x 29,2
Screw Mount										
40	178	6	3,5	-	-	4	4264	MP 4-S	.75 x .75	19,1 x 19,1
50	222	8	4,0	-	-	4	4265	MP 34	.38 x .75	9,5 x 19,0
				-	-	2	3590	MP 2A †	1.10 x 1.10	27,9 x 27,9
		8	4,6	-	-	4	3593	MP 4A †	1.15 x 1.15	29,2 x 29,2
Dart Type		Arrowhead Mount								
50	222	.19	4,8	.05	1,2	2	4266	MP PM-19	.56 x .31	6,0 x 14,3
		.25	6,4	.11	2,8	2	3762	MP PM-25	.31 x .56	7,9 x 14,3
		.26	6,7	.35	9,0	2	4267	MP PM-26	.31 x .80	7,9 x 20,2
Blind Mount **										
40	178	.31	7,9	.25	6,4	2	4268	MP PMB-31	.33 x .43	8,3 x 11,0
Saddle Type		Screw Mount								
18	80	4	3,0	-	-	2	4269	MP S-4	.33 x .51	8,3 x 13,0
50	222	8	4,0	-	-	2	3759	MP S-8	.38 x .63	9,5 x 15,9
120	534	10	5,0	-	-	2	3753	MP S-10	.63 x .88	15,9 x 22,2
Snap over-bolt installation-consult Heyco						2	3754	MP S-5/8††	1.25 x 2.31	31,8 x 58,7
Reverse		Button Mount								
50	222	.25	6,4	.13	3,2	2	3592	MP R-2	.42~ (10,7 mm) dia. button	

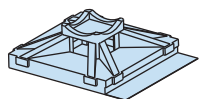
Standard color natural.

* Data = Mounting Hole Diameter, for all **Dart Type** Mount Platforms.

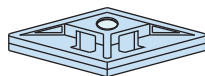
Minimum Panel Thickness for **Blind Mount** Platforms.

† These adhesive-backed parts are also screw mountable.

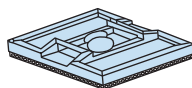
††Part No. **3754** standard color is black.



MP 4A-M



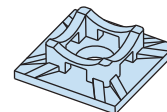
MP 4A-S



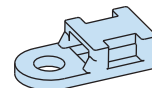
MP 2A



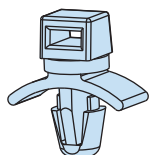
MP 4A



MP 4S



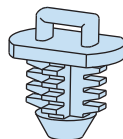
MP 34



Dart Type
4266



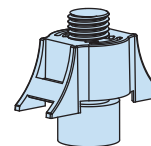
Dart Type
3762, 4267



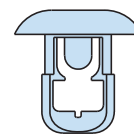
Blind Mount
4268



Saddle
Type



MP S-5/8



MP R-2

Material	Nylon 6/6
Flammability Rating	94V-2
Temperature Range	32°F (0°C) to 185°F (85°C) (Non-adhesive backed) -20°F (-29°C) to 150°F (66°C) (adhesive backed)

Quick
Specs

- Multiple sizes, strengths, and mounting options anchor Nytyes® securely.
- Four Types:
 - 1) Flat - Adhesive-Back and Screw Mounts
 - 2) Dart - Arrowhead and Blind Mounts
 - 3) Saddle - Screw Mount only
 - 4) Reverse - Button Mount only
- Apply Adhesive-Backed parts to a clean, dry surface.



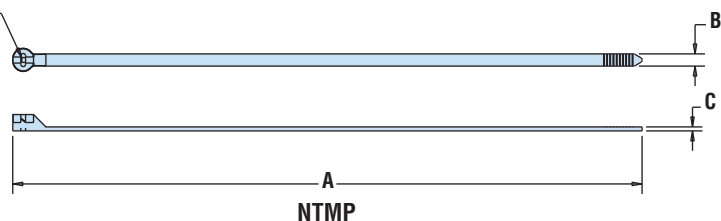
Heyco® Nytyes® with Stainless Steel Locking Device

- Non-magnetic stainless steel locking device for maximum strength.
- Notch-free tie design provides for precise locking positions.
- Serrated finger grip tail reduces slippage during installation.
- Stronger and lower profile than notched body ties.
- Rounded edge design protects cable insulation.
- Part Description Key: NTMP-XXX-YYY where XXX = tensile (foot pounds) and YYY = length (inches x 10)

PART SPECIFICATIONS				PART NO.		DESCRIPTION	PART DIMENSIONS					
Min. Tensile Strength Lbs.	N	Max. Bundle Diameter in.	mm.	Natural	Black		A Length in.	mm.	B Width in.	mm.	C Thickness in.	mm.
18	80	.87	22,0	13000	13000B	NTMP-018-039	3.90	100	.12	3,0	.04	1,1
35	160	1.42	36,0	13001	13001B	NTMP-036-059	5.90	150	.16	4,0	.05	1,2
		2.09	53,0	13002	13002B	NTMP-036-079	7.90	200				
45	200	2.56	65,0	13003	13003B	NTMP-045-098	9.80	250	.20	5,0	.06	1,5
		2.99	76,0	13004	13004B	NTMP-045-118	11.80	300				
56	250	2.09	53,0	13008	13008B	NTMP-056-079	7.90	200	.31	8,0	.07	1,7
		2.60	66,0	13009	13009B	NTMP-056-094	9.40	240				
112	500	2.99	76,0	13010	13010B	NTMP-056-118	11.80	300	.39	10,0	.07	1,7
		3.74	95,0	13012	13012B	NTMP-112-138	13.80	350				
124	550	4.45	113,0	13013	13013B	NTMP-112-157	15.70	400	.39	10,0	.07	1,7
		4.72	120,0	13014	13014B	NTMP-124-177	17.70	450				
		6.22	158,0	13015	13015B	NTMP-124-197	19.70	500				

Standard colors natural and UV Black.

STAINLESS STEEL
PAWL



Material Nylon 6/6 Wire Tie with a Stainless Steel Locking Pawl
Flammability Rating 94V-2
Temperature Range -40°F (-40°C) to 185°F (85°C)

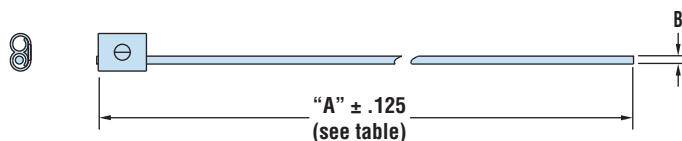
Heyco® Heavy Duty Stainless Steel Wire Cable Ties

- Extremely durable, vinyl jacketed Stainless Steel Cable Tie.
- Smooth vinyl jacketing prevents damage to installation cable insulation.
- Stainless steel crimp sleeve for easy field installation with electrician linesmen pliers, or wire cutters.
- UV protected vinyl jacket is excellent for solar installation where product durability is required.
- Use standard wire cutters to both crimp the sleeve and cut the excess wire.
- Covered by the Heyco Twenty Year Solar Warranty, visit solar power components section at Heyco.com.
- DFARS Compliant



PART SPECIFICATIONS				PART NO.		DESCRIPTION	PART DIMENSIONS			
Max. Tensile Strength lbs.	N	Max. Bundle Diameter in.	mm.	Bulk	100 Pack		A Length in.	mm.	B Diameter in.	mm.
100	440	2.30	58,4	S6408	S6409	SunBundler® 8	8	203	.06	1,6
		2.92	74,2	S6410	S6411	SunBundler® 10	10	254		
		3.88	98,6	S6412	S6413	SunBundler® 12	12	305		
		4.20	106,7	S6414	S6415	SunBundler® 14	14	356		
		6.36	161,5	S6420	S6421	SunBundler® 20	20	508		

Black vinyl jacketed 302/304 stainless steel wire



Material Commercial Aircraft Grade 302/304 stainless wire w/UV protected vinyl jacket
Certifications  UL Certified by Underwriters' Laboratories for Compliance with both Canadian and U.S. Requirements under File E54523



Heyco® Stainless Steel Cable Ties

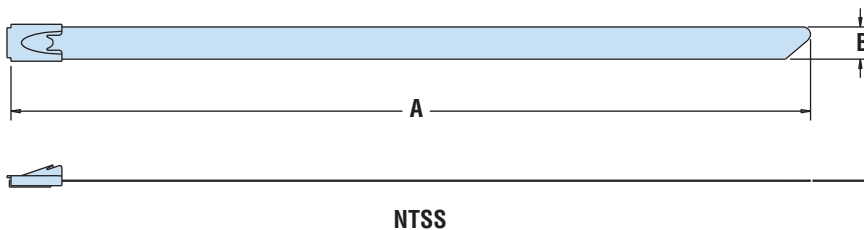
Ball Lock Stainless Steel Strip Cable Ties - AISI 304*

- Standard and PVC Coated



PART SPECIFICATIONS				PART NO.		DESCRIPTION	PART DIMENSIONS			
Min. Tensile Strength		Max. Bundle Diameter		Standard Steel	PVC Coated Black		A Length		B Width	
Lbs.	N	in.	mm.				in.	mm.	in.	mm.
112	500	1.18	30,0	12801	12801B	NTSS-0150-46A	5.91	150	.18	4,6
		2.05	52,0	12802	12802B	NTSS-0200-46A	7.87	200		
		2.68	68,0	12803	12803B	NTSS-0250-46A	9.84	250		
		3.23	82,0	12805	12805B	NTSS-0300-46A	11.81	300		
		3.86	98,0	12806	12806B	NTSS-0350-46A	13.78	350		
		4.33	110,0	12808	12808B	NTSS-0400-46A	15.75	400		
		5.75	146,0	12810	12810B	NTSS-0500-46A	19.69	500		
		7.09	180,0	12812	12812B	NTSS-0600-46A	23.62	600		
		9.50	240,0	12814	12814B	NTSS-0800-46A	31.50	800		
250	1115	2.05	52,0	12821	12821B	NTSS-0200-79A	7.87	200	.31	7,9
		2.68	68,0	12822	12822B	NTSS-0250-79A	9.84	250		
		3.23	82,0	12824	12824B	NTSS-0300-79A	11.81	300		
		3.86	98,0	12825	12825B	NTSS-0350-79A	13.78	350		
		4.33	110,0	12827	12827B	NTSS-0400-79A	15.75	400		
		5.75	146,0	12829	12829B	NTSS-0500-79A	19.69	500		
		7.09	180,0	12831	12831B	NTSS-0600-79A	23.62	600		
		8.27	210,0	12833	12833B	NTSS-0700-79A	27.56	700		
		9.50	240,0	12834	12834B	NTSS-0800-79A	31.50	800		
		12.09	307,0	12836	12836B	NTSS-1000-79A	39.37	1000		

* AISI 316 available, consult Heyco.



- For ease of assembly, position locking head so the widest end is down.
- Part Description Key: NTSS-XXXX-YYA where XXXX = length (mm) and YYA = width (mm) with A indicating AISI 304 stainless steel.
- Stainless steel cable ties have more strength and better durability than nylon cable ties.
- Locking ball design for maximum holding strength and ease of installation.
- Coated ties offer additional protection and separation of dissimilar metals for improved corrosion resistance.
- Suitable for harsh outdoor environments; conform to standard IEC92 for Marine Electrical Appliances and the requirements of CB1113-85 "Plastic Covered Metal Cable Ties", "Steel Sea Boats Construction Level Standard."
- Secure bundles in moist and high temperature environments with decay, fire, corrosion, and radio resistance.
- Widely used in shipping, communication, and flight applications.
- .010" (0,25 mm) thick.
- Custom lengths available.
- 100 pack standard.

Materials

304 stainless steel with PVC coating

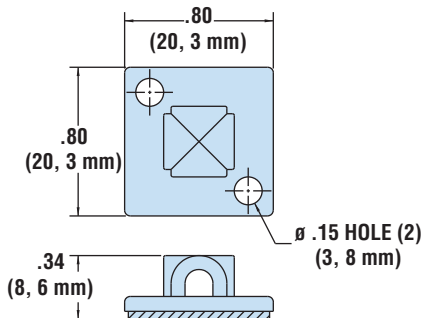
Quick Specs



- **Releasable and reusable** ties for easy bundling, closing, bagging, holding, and tying.
- Polyethylene for high flexibility and moderate strength.
- Multiple sizes for bundles up to 4" (101,6 mm) diameter.



- **Mounting Platform for Beaded Ties**
 - Part No. 3750
 - Adhesive backed
 - May also be screw mounted
 - Molded of natural nylon. Consult Heyco for other colors

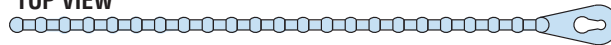


Heyco® Beaded Ties

TENSILE STRENGTH		MAXIMUM BUNDLE DIAMETER		OVERALL LENGTH		DESCRIPTION	PART NO.				
lbs.	N	in.	mm.	in.	mm.		Black	Natural	Blue	Red	Yellow
Polyethylene – For Flexibility											
10	45	1-1/8	28,6	4.28	109	BT 4 PE	3419	3420	3421	3422	3423
		1-3/8	35,0	5.05	128	BT 5 PE	3424	3425	3426	3427	3428
18	80	1-7/8	48,0	6.62	168	BT 6 PE	3429	3430	3431	3432	3433
		2-1/2	64,0	8.90	226	BT 8 PE	3434	3435	3436	3437	3438
		3	76,0	10.78	274	BT 10 PE	3439	3440	3441	3442	3443
		4	101,6	14.00	356	BT 14 PE	3484	3480	3476	3482	3483
Nylon – For Strength											
40	180	1-1/8	28,6	4.25	108	BT 4 N	3509	3490			
		1-3/8	35,0	5.00	127	BT 5 N	3519	3491			
		1-7/8	48,0	6.75	171	BT 6 N	3523	3492			
75	338	2-1/2	64,0	9.00	229	BT 8 N	3524	3493			
		3	76,0	11.00	279	BT 10 N	3495	3494			
		4	101,6	15.00	381	BT 14 N	3498	3496			

Standard colors: PE-black, natural, blue, red, and yellow. N-Black and natural.

TOP VIEW



SIDE VIEW



Quick
Specs

Material	Polyethylene or Nylon
Flammability Rating	94V-2
Temperature Range	40°F (0°C) to 221°F (85°C)

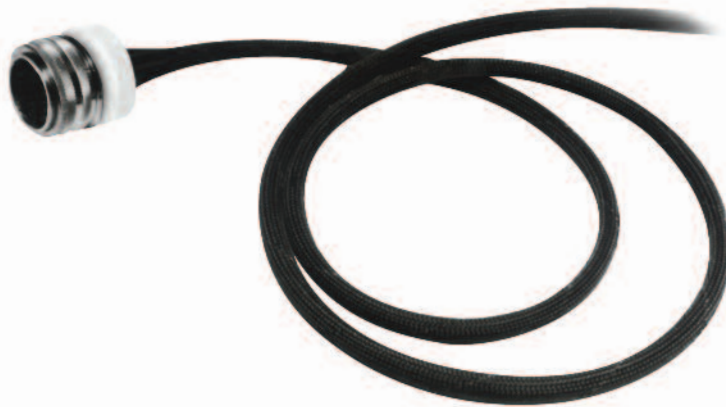


Heyco® Braided Sleeving

BUNDLE RANGE				PART NO.		DESCRIPTION	PART DIMENSIONS			
Minimum Diameter		Maximum Diameter		Black	FR Black		Nominal Diameter		Quantity Per Spool	
in.	mm.	in.	mm.				in.	mm.	ft.	mtrs.
.09	2,3	.25	6,4	8980	8983	BS 125	.13	3,2	1000	305
.13	3,2	.44	11,1	8985	8988	BS 250	.25	6,4		
.25	6,4	.75	19,1	8990	8993	BS 500	.50	12,7	500	152
.50	12,7	1.25	31,8	8995	8998	BS 750	.75	19,1	250	76
.75	19,1	1.75	44,5	9000	9003	BS 1250	1.25	31,8		
1.25	31,8	2.75	69,9	9005	9008	BS 1750	1.75	44,5	200	61
1.50	38,1	3.50	88,9	9010	9013	BS 2.0	2.00	50,8		

Standard color black.

FR sleeving flammability rating-UL VW-1.



- **Braided sleeve slips on quickly and is self-fitting** over irregular shapes and contours. No wire pulling compounds are required due to its low surface friction. Slight tensioning after application makes for an even tighter fit.
- Expandable up to three times its own diameter, the open-weave construction can fit many applications, simplifying inventory. The open-weave allows for easy inspection of sleeved components and easy break out of individual cables.
- Full cable flexibility is maintained in any direction, even at low temperatures. Wires encased in Heyco Braided Sleeving can flex and bend as readily as if they had no protective oversleeving. Bundles can be flexed repeatedly without damage.
- Tough, cut-resistant sleeving is designed for protecting wire bundles and harnesses, hoses, tubing, and cable assemblies from mechanical damage and environmental hazards.
- The high tensile strength, damage-resistant filament braid:
 - 1) protects against rough surfaces, sharp edges or corners
 - 2) resists scuffing and abrasion
 - 3) cushions against vibration and impact damage
 - 4) prevents condensation while allowing complete drainage
 - 5) dissipates heat and moisture
 - 6) does not degrade in most fluid environments
- Sleeved components are more organized and attractive!
- Preferred cutting method: hot knife.

Materials
Certifications

Monofilament Diameter
Temperature Range



Polyester Monofilament Yarns or Flame Retardant Polyester Yarn
Recognized under the Component Program of Underwriters' Laboratories File E173954
.010"
-103°F (-75°C) to 257°F (125°C)

*Quick
Specs*



- Easy to use: Just twist on wire!
- Allows breakouts of single/multiple wires and re-routing of replacement wires.
- Absorbs vibration, insulates cables and hose, and resists abrasion.
- Multiple sizes bundle and protect cables, wires, tubing, and hoses from .13" (3,2 mm) to 7.00" (177,8 mm) diameters.
- Conforms to: Fed Spec LP390, Mil I-631D, Mil P-21922B
- For hose and cable **clamps** see pages 30 through 35.

Heyco® Hose and Cable Wrap-Polyethylene

Standard

BUNDLE RANGE				PART NO.		DESCRIPTION	PART DIMENSIONS					
Minimum Diameter		Maximum Diameter		UV Black	Natural		A Outside Diameter		B Pitch		C Thickness	
in.	mm.	in.	mm.				in.	mm.	in.	mm.	in.	mm.
.13	3,2	1.50	38,1	8904	8905	CW 187 PE*	.19	4,8	.25	6,3	.03	0,8
.19	4,8	2.00	50,8	8908	8909	CW 250 PE	.25	6,3	.38	9,5	.05	1,1
.31	7,9	3.00	76,2	8912	8913	CW 375 PE	.38	9,5	.44	11,1	.05	1,3
.38	9,5	4.00	101,6	8916	8917	CW 500 PE	.50	12,7	.50	12,7	.06	1,6
.50	12,7	4.50	114,3	8920	8921	CW 625 PE*	.63	15,9	.63	15,9	.06	1,6
		5.00	127,0	8924	8925	CW 750 PE	.75	19,1	.75	19,1	.07	1,7
1.00	25,4	7.00	177,8	8928	8929	CW 1000 PE	1.00	25,4	1.00	25,4	.08	2,0

Standard colors UV black or natural.

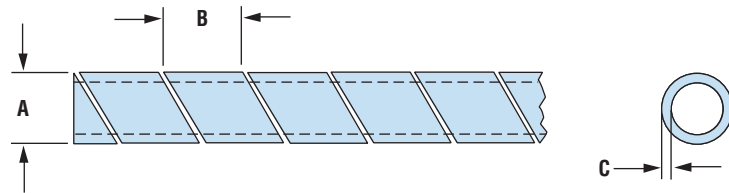
* Parts are not UR recognized.

Heavy Duty

BUNDLE RANGE				PART NO.		DESCRIPTION	PART DIMENSIONS					
Minimum Diameter		Maximum Diameter		Black	Color Coded		A Outside Dia.		B Pitch		C Thickness	
in.	mm.	in.	mm.				in.	mm.	in.	mm.	in.	mm.
.75	19,1	1.50	38,1	8964	8965 Red	CWG 99 PE	.93	23,6	.95	24,1	.12	3,0
1.00	25,4	2.00	50,8	8966	8967 Blue	CWG 126 PE	1.12	28,4	1.25	31,8	.13	3,3
1.25	31,8	2.50	63,5	8968	8969 Green	CWG 153 PE	1.37	34,8	1.35	34,3	.14	3,5
1.50	38,1	3.00	76,2	8970	8971 Yellow	CWG 181 PE	1.62	41,1	1.50	38,1	.15	3,9
2.00	50,8	3.50	88,9	8972	8973 Orange	CWG 234 PE	2.09	53,1	1.60	40,6	.17	4,3
3.50	88,9	6.00	152,4	8974	8975 Gray	CWG 401 PE	3.50	88,9	1.95	49,5	.25	6,4

* Standard color black or color coded.

- Designed to shield hydraulic, pneumatic, and high pressure hoses; cables and cable bundles.
- Available in a **variety of sizes** that fit cable, cable bundles and hoses from .75" (19,1 mm) to 6" (152,4 mm) in diameter.
- **Smooth finish interior wall.**
- May be **color coded** (see tabular chart).
- Packaged as one continuous piece, not spooled.
- May be **cut to desired length**, please consult Heyco.



Quick
Specs

Material
Certifications
Temperature Range

Polyethylene (Standard), High Density Polyethylene (Heavy Duty)
 Recognized under the Component Program of Underwriters' Laboratories File E173954. (Standard Only)
 -76°F (-60°C) to 190°F (88°C) UL rated temp not to exceed 122°F (50°C) (Standard)
 0°F (-18°C) to 165°F (74°C) (Heavy Duty)

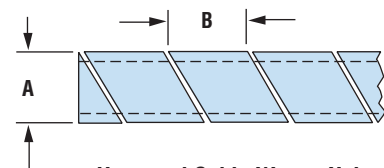


Heyco® Hose and Cable Wrap-Nylon

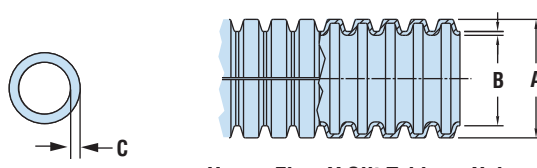
BUNDLE RANGE				PART NO.		DESCRIPTION	PART DIMENSIONS					
Minimum Diameter		Maximum Diameter		UV Black	Natural		A Outside Diameter		B Pitch		C Thickness	
in.	mm.	in.	mm.				in.	mm.	in.	mm.	in.	mm.
.13	3,2	1.50	38,1	8936	8937	CW 187 N*	.19	4,8	.25	6,3	.02	0,5
.19	4,8	2.00	50,8	8940	8941	CW 250 N	.25	6,3	.38	9,5	.03	0,6
.31	7,9	3.00	76,2	8944	8945	CW 375 N	.38	9,5	.44	11,1		
.38	9,5	4.00	101,6	8948	8949	CW 500 N	.50	12,7	.50	12,7	.04	0,9
.50	12,7	4.50	114,3	8952	8953	CW 625 N*	.63	15,9	.63	15,9	.03	0,8
		5.00	127,0	8956	8957	CW 750 N	.75	19,0	.75	19,1		
1.00	25,4	7.00	177,8	8960	8961	CW 1000 N	1.00	25,4	1.00	25,4		

Standard colors UV black or natural.

* Parts are not UL recognized.



Hose and Cable Wrap - Nylon



Heyco-Flex™ V Slit Tubing - Nylon

Heyco-Flex™ V Nylon Slit Tubing

NOMINAL DIAMETER	PART NO.	DESCRIPTION	PART DIMENSIONS						ROLL LENGTH
			A		B		Wall Thickness Range		
	Black	Outside Diameter	mm.	Inside Diameter	mm.	in.	mm.	ft.	
in.			in.	mm.	in.	mm.	in.	mm.	ft.
1/8	1634A	HF5 1/8	.26	6,6	.17	4,3	.01-.02	0,2-0,5	100
1/4	1635A	HF5 1/4	.39	9,9	.29	7,3			
11/32	1636A	HF5 11/32	.51	13,0	.35	8,8			
3/8	1637A	HF5 3/8	.53	13,5	.42	10,5			
7/16	1638A	HF5 7/16	.63	15,9	.44	11,2			
1/2	1639A	HF5 1/2	.64	16,2	.53	13,3			
5/8	1641A	HF5 5/8	.81	20,5	.66	16,8			
3/4	1642A	HF5 3/4	.93	23,6	.79	20,1			
1	1643A	HF5 1	1.12	28,5	.92	23,3			
1-1/16	1644A	HF5 1-1/16	1.22	30,9	1.01	25,6			
1-1/4	1646A	HF5 1-1/4	1.49	37,9	1.28	32,6			
1-1/2	1649A	HF5 1-1/2	1.73	43,9	1.47	37,2			

Standard color black.

Material Certifications Temperature Range	CW Nylon Recognized under the Component Program of Underwriters' Laboratories File E173954 -40°F (-40°C) to 250°F (121°C) – UL rated temp not to exceed 149°F (65°C)
	HF5 Polyamide 6 Nylon 94HB -40°F (-40°C) to 239°F (115°C) Continuous -40°F (-40°C) to 374°F (190°C) Intermittent

- Easy to use: Just twist on wire!
- Allows breakouts of single/multiple wires and re-routing of replacement wires.
- Absorbs vibration, insulates cables, and resists abrasion.
- Multiple sizes bundle and protect cables, wires, tubing, and hoses from .13" (3,2 mm) to 7.00" (177,8 mm) diameters.
- Available in UV black or natural nylon color.
- Conforms to: ASTM D 4066, Group 2; Fed Spec LP410A
- For hose and cable **clamps**, see pages 30 through 35.



- **Slit design allows side entry** and encirclement of preassembled harnesses and capillary tubes.
- Unique slit design allows for wire breakouts.
- Heyco-Flex V is lightweight and flexible, yet durable enough to meet your wire management requirements.
- Multiple sizes 1/8" to 1-1/2".
- All nylon construction resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents.
- Quick installation; cuts with utility knife, PVC cutter or Heyco cutting tool #8340. See page 2-2 in the Heyco Catalog.

Quick
Specs

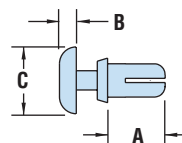


HEYClip™ Snap Rivets

- Designed for **fast and easy installation with no tools** - just fingertip pressure required.
- Simply place rivet into the hole and press down on the head to fasten; legs expand to securely fasten components.
- To release, simply pull up on rivet head section.
- Round head provides a clean, finished look.
- Part Description Key: PR X-Y where X = Mounting Hole Diameter (inches) and Y = minimum Panel Thickness (inches).
- Standard Material: Nylon 6. Nylon 6/6 UL 94V-0 available by special order, consult Heyco.
- Standard Pack - 1,000/bag.

WILL FIT THESE PANELS						PART NO.			DESCRIPTION	PART DIMENSIONS						EXTRACTION FORCE	
MOUNTING HOLE DIA.		ASSEMBLED PANEL THICKNESS				Black	White	V-0 Black *		A Length		B Head Height		C Head Diameter		N	Style
		Min.	Max.														
in.	mm.	in.	mm.	in.	mm.								in.	mm.	in.		
PR Series																	
.083	2,1	.02	0,6	.05	1,2	9296	9297	9296F	PR 083-024	.10	2,4	.05	1,2	.17	4,2	29	2
		.05	1,3	.08	2,0	9300	9301	9300F	PR 083-051	.13	3,2						
		.08	2,1	.11	2,8	9302	9303	9302F	PR 083-083	.16	4,0						
		.11	2,9	.14	3,6	9304	9305	9304F	PR 083-114	.19	4,8						
		.15	3,7	.17	4,4	9306	9307	9306F	PR 083-146	.22	5,6						
		.17	4,4	.20	5,0	9308	9309	9308F	PR 083-173	.25	6,4						
.102	2,6	.04	1,0	.08	2,0	9020	9021	9020F	PR 102-039	.13	3,2	.06	1,4	.20	5,0	49	2
		.08	2,0	.12	3,0	9022	9023	9022F	PR 102-082	.17	4,2						
		.11	2,7	.14	3,6	9024	9025	9024F	PR 102-106	.19	4,8						
		.13	3,4	.17	4,3	9026	9027	9026F	PR 102-134	.22	5,6						
		.17	4,3	.21	5,2	9310	9311	9310F	PR 102-169	.25	6,4						
		.20	5,1	.24	6,0	9312	9313	9312F	PR 102-201	.28	7,2						
.122	3,1	.04	1,0	.08	2,0	9028	9029	9028F	PR 122-039	.14	3,5	.06	1,6	.25	6,4	78	2
		.08	2,0	.12	3,0	9030	9031	9030F	PR 122-079	.18	4,5						
		.12	3,0	.16	4,0	9032	9033	9032F	PR 122-118	.22	5,6						
		.16	4,0	.19	5,0	9034	9035	9034F	PR 122-157	.26	6,5						
		.20	5,0	.24	6,0	9036	9037	9036F	PR 122-197	.30	7,5						
		.22	5,5	.26	6,5	9038	9039	9038F	PR 122-217	.32	8,0						
		.26	6,5	.30	7,5	9040	9041	9040F	PR 122-256	.35	9,0						
		.30	7,5	.34	8,5	9042	9043	9042F	PR 122-295	.39	10,0						
		.45	11,5	.51	13,0	9314	9315	9314F	PR 122-453	.57	14,5						
		.81	20,5	.85	21,5	9316	9317	9316F	PR 122-807	.91	23,0						
.142	3,6	.05	1,2	.08	2,1	9044	9045	9044F	PR 142-047	.14	3,5	.06	1,6	.25	6,4	118	1
		.08	2,1	.12	3,0	9046	9047	9046F	PR 142-083	.18	4,5						
		.11	2,7	.14	3,6	9048	9049	9048F	PR 142-106	.20	5,0						
		.12	3,0	.16	4,0	9050	9051	9050F	PR 142-118	.22	5,6						
		.15	3,7	.18	4,6	9052	9053	9052F	PR 142-146	.24	6,0						
		.18	4,5	.22	5,5	9054	9055	9054F	PR 142-177	.28	7,0						
		.22	5,5	.26	6,5	9056	9057	9056F	PR 142-217	.32	8,0						
.161	4,1	.10	2,5	.14	3,5	9058	9059	9058F	PR 161-098	.20	5,0	.07	1,8	.32	8,0	196	1
		.14	3,5	.18	4,5	9060	9061	9060F	PR 161-138	.24	6,0						
		.18	4,5	.22	5,5	9062	9063	9062F	PR 161-177	.28	7,0						
		.22	5,5	.26	6,5	9064	9065	9064F	PR 161-217	.32	8,0						
		.26	6,5	.30	7,5	9066	9067	9066F	PR 161-256	.35	9,0						
		.30	7,5	.34	8,5	9068	9069	9068F	PR 161-295	.39	10,0						
		.35	9,0	.41	10,5	9318	9319	9318F	PR 161-354	.47	12,0						
		.49	12,5	.55	14,0	9320	9321	9320F	PR 161-492	.61	15,5						

Standard colors black and white.
*Black nylon 6/6 UL 94V-0.



STYLE 1



STYLE 2



Quick
Specs

Material	Nylon 6 UL V-2
Flammability Rating	94V-2
Temperature Range	-4°F (-18°C) to 185°F (85°C)

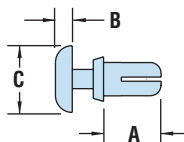


HEYClip™ Snap Rivets – continued

WILL FIT THESE PANELS						PART NO.			DESCRIPTION	PART DIMENSIONS						EXTRACTION FORCE	
MOUNTING HOLE DIA.	ASSEMBLED PANEL THICKNESS					Black	White	V-0 Black *		A Length		B Head Height		C Head Diameter		N	Style
	in.	mm.	in.	mm.	in.					mm.	in.	mm.	in.	mm.			
PR Series																	
.201	5,1	.06	1,5	.10	2,5	9070	9071	9070F	PR 201-059	.18	4,5						1
		.10	2,5	.14	3,5	9072	9073	9072F	PR 201-098	.22	5,6						
		.14	3,5	.18	4,5	9074	9075	9074F	PR 201-138	.26	6,5						
		.18	4,5	.22	5,5	9076	9077	9076F	PR 201-177	.30	7,5	.09	2,2	.35	9,0		
		.22	5,5	.26	6,5	9078	9079	9078F	PR 201-217	.34	8,5						
		.26	6,5	.30	7,5	9080	9081	9080F	PR 201-256	.37	9,5						
		.30	7,5	.34	8,5	9082	9083	9082F	PR 201-295	.41	10,5						
.232	5,9	.12	3,0	.16	4,0	9322	9323	9322F	PR 232-118	.25	6,3	.11	2,7	.47	12,0	245	
.240	6,1	.10	2,5	.16	4,0	9084	9085	9084F	PR 240-098	.24	6,0	.10	2,5			294	
		.14	3,5	.22	5,5	9324	9325	9324F	PR 240-138	.32	8,0	.12	3,0	.47	12,0		

Standard colors black and white.

*Black nylon 6/6 UL 94V-0.



STYLE 1



- Designed for **fast and easy installation with no tools** - just fingertip pressure required.
- Simply place rivet into the hole and press down on the head to fasten; legs expand to securely fasten components.
- To release, simply pull up on rivet head section.
- Round head provides a clean, finished look.
- Part Description Key: PR X-Y where X = Mounting Hole Diameter (inches) and Y = minimum Panel Thickness (inches).
- Standard Material: Nylon 6. Nylon 6/6 UL 94V-0 available by special order, consult Heyco.
- Standard Pack - 1,000/bag.
- See Quick Specs on page 62.

HEYClip™ Heat Resistant Snap Rivets

WILL FIT THESE PANELS					PART NO. Tan Nylon 4/6 UL94V-2	DESCRIPTION	PART DIMENSIONS						EXTRACTION FORCE		
MOUNTING HOLE DIA.		ASSEMBLED PANEL THICKNESS Min. Max.					A		B		C		N	Style	
							Length		Head Height		Head Diameter				
in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	N	Style		
PR Tan Series															
.122	3,1	.04	1,0	.08	2,0	9028H	PR 122-039 HR Tan	.14	3,5						
		.08	2,0	.12	3,0	9030H	PR 122-079 HR Tan	.18	4,5						
		.12	3,0	.16	4,0	9032H	PR 122-118 HR Tan	.22	5,6	.06	1,6	.25	6,4	78	2
		.16	4,0	.19	5,0	9034H	PR 122-157 HR Tan	.26	6,5						
		.22	5,5	.26	6,5	9038H	PR 122-217 HR Tan	.32	8,0						
.142	3,6	.05	1,2	.08	2,1	9044H	PR 142-047 HR Tan	.14	3,5						
		.08	2,1	.12	3,0	9046H	PR 142-083 HR Tan	.18	4,5						
		.11	2,7	.14	3,6	9048H	PR 142-106 HR Tan	.20	5,0	.06	1,6	.25	6,4	118	1
		.12	3,0	.16	4,0	9050H	PR 142-118 HR Tan	.22	5,6						
.161	4,1	.10	2,5	.14	3,5	9058H	PR 161-098 HR Tan	.20	5,0						
		.14	3,5	.18	4,5	9060H	PR 161-138 HR Tan	.24	6,0						
		.18	4,5	.22	5,5	9062H	PR 161-177 HR Tan	.28	7,0	.07	1,8	.32	8,0	196	1
		.22	5,5	.26	6,5	9064H	PR 161-217 HR Tan	.32	8,0						
		.30	7,5	.34	8,5	9068H	PR 161-295 HR Tan	.39	10,0						

Standard color tan (beige).

Material	Nylon 4/6
Flammability Rating	94V-2
Temperature Range	-4°F (-18°C) to 266°F (130°C)



- Molded from Nylon 4/6 94V-2 - **heat resistant to 266°F (130°C)**.
- Automotive **tan** (beige) color.
- Designed for fast and easy installation with no tools - just fingertip pressure required.
- Simply place rivet into the hole and press down on the head to fasten; legs expand to securely fasten components.
- Part Description Key: PR X-Y where X = Mounting Hole Diameter (inches) and Y = minimum Panel Thickness (inches).
- Standard Pack - 1,000/bag.

Quick
Specs

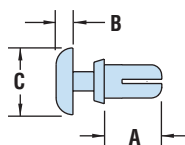


HEYClip™ Countersunk Type H Rivets

- Flat, **chamfered rivet head** for **easier disassembly** when required.
- Accommodate countersunk hole specification DIN ISO 7721.
- The "H" type rivet is designed with a flat head for fast and easy installation, without any tools.
- Simply place rivet into the hole and press down on the head to fasten.
- Part Description Key: PRH X-Y where X = Mounting Hole Diameter (inches) and Y = minimum Panel Thickness (inches).
- Standard Material: Nylon 6. Nylon 6/6 UL 94V-0 available by special order, consult Heyco.
- Standard Pack - 1,000/bag.

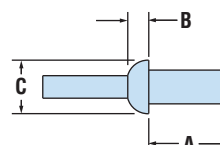
WILL FIT THESE PANELS						PART NO.			DESCRIPTION	PART DIMENSIONS						EXTRACTION FORCE	
MOUNTING HOLE DIA.		ASSEMBLED PANEL THICKNESS				Black	White	V-0 Black *		A Length		B Head Height		C Head Diameter		N	Style
		Min.	Max.														
in.	mm.	in.	mm.	in.	mm.												
PRH Series																	
.102	2,6	.22	5,5	.26	6,5	9118	9119	9118F	PRH 102-217	.33	8,5	.03	0,7	.18	4,6	49	1
	3,1	.04	1,0	.08	2,0	9156	9157	9156F	PRH 122-039	.14	3,5					78	1
		.08	2,0	.12	3,0	9158	9159	9158F	PRH 122-079	.18	4,5	.04	1,0	.25	6,4		
		.12	3,0	.16	4,0	9160	9161	9160F	PRH 122-118	.22	5,5						
		.16	4,0	.19	5,0	9162	9163	9162F	PRH 122-157	.26	6,5						
		.20	5,0	.24	6,0	9164	9165	9164F	PRH 122-197	.31	7,5	.04	1,0	.24	6,0		
		.22	5,5	.26	6,5	9166	9167	9166F	PRH 122-217	.32	8,0						
		.26	6,5	.30	7,5	9168	9169	9168F	PRH 122-256	.35	9,0	.04	1,0	.25	6,4		
		.30	7,5	.34	8,5	9170	9171	9170F	PRH 122-295	.39	10,0						
	3,6	.04	1,0	.08	2,0	9172	9173	9172F	PRH 142-039	.14	3,5					118	2
		.08	2,0	.12	3,0	9174	9175	9174F	PRH 142-079	.19	4,5	.04	1,0	.25	6,4		
		.12	3,0	.16	4,0	9176	9177	9176F	PRH 142-118	.22	5,5						
		.14	3,5	.18	4,5	9178	9179	9178F	PRH 142-138	.24	6,0						
		.18	4,5	.22	5,5	9180	9181	9180F	PRH 142-177	.28	7,0	.04	1,0	.24	6,0		
		.22	5,5	.26	6,5	9182	9183	—	PRH 142-217	.32	8,0						

Standard colors black and white.
*Black nylon 6/6 UL 94V-0.



STYLE 1

STYLE 2



DR Series

PRH Series



HEYClip™ Push (aka Drive) Rivets

- Install by placing rivet into hole and pushing the drive pin into the rivet to expand legs and lock in place.
- No tools required.
- Part Description Key: DR X-Y where X = Mounting Hole Diameter (inches) and Y = minimum Panel Thickness (inches).
- Standard Pack - 1,000/bag.

WILL FIT THESE PANELS							PART NO.		DESCRIPTION	PART DIMENSIONS					
MOUNTING HOLE DIA.	ASSEMBLED PANEL THICKNESS						Black	Natural		A Length		B Head Height		C Head Diameter	
	Min.		Max.		in.	mm.				in.	mm.	in.	mm.		
	in.	mm.	in.	mm.											
DR Series															
.161	4,1	.10	2,5	.14	3,5	9141	9142*	DR 161-098	.20	5,0	.09	2,2	.31	8,0	
.187	4,8	.04	1,0	.38	9,5	9184	9185	DR 189-039	.42	10,7	.06	1,5	.28	7,1	
		.16	4,0	.28	7,1	9186	9187	DR 189-158	.38	9,7	.06	1,5	.43	10,9	
.218	5,5	.09	2,4	.16	4,0	9188	9189	DR 217-094	.45	11,4	.08	2,0	.37	9,4	
.250	6,4	.06	1,5	.25	6,4	9190	9191	DR 252-059	.37	9,3	.19	4,7	.44	11,1	
		.28	7,1	.50	12,7	9192	9193	DR 252-280	.62	15,8	.08	2,0	.47	11,9	

Standard colors black and natural.
*Standard color white.

Quick
Specs

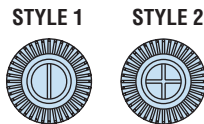
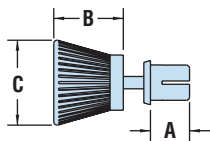
Material	PRH Series - Nylon 6	DR Series - Nylon 6/6
Flammability Rating	94V-2	
Temperature Range	-4°F (-18°C) to 185°F (85°C)	



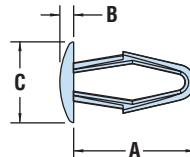
HEYClip™ Releasable Type T Rivets

WILL FIT THESE PANELS						PART NO.		DESCRIPTION	PART DIMENSIONS						STYLE
MOUNTING HOLE DIA.		ASSEMBLED PANEL THICKNESS				Black	White		A Length		B Head Height		C Head Diameter		
		Min.	Max.												
in.	mm.	in.	mm.	in.	mm.						in.	mm.	in.	mm.	
KR Series															
.122	3,1	.04	1,0	.08	2,0	9088	9089	KR 122-039	.14	3,5	.32	8,0	.39	10,0	1
		.08	2,0	.12	3,0	9090	9091	KR 122-079	.18	4,5					
		.12	3,0	.16	4,0	9092	9093	KR 122-118	.22	5,5					
		.16	4,0	.20	5,0	9094	9095	KR 122-157	.26	6,5					
		.20	5,0	.24	6,0	9194	9195	KR 122-197	.30	7,5					
		.22	5,5	.26	6,5	9096	9097	KR 122-217	.32	8,0					
.142	3,6	.04	1,0	.08	2,0	9098	9099	KR 142-039	.14	3,5	.32	8,0	.39	10,0	2
		.08	2,0	.12	3,0	9100	9101	KR 142-079	.18	4,5					
		.12	3,0	.16	4,0	9102	9103	KR 142-118	.22	5,5					
		.14	3,5	.18	4,5	9104	9105	KR 142-137	.24	6,0					
		.18	4,5	.22	5,5	9106	9107	KR 142-177	.28	7,0					
		.22	5,5	.26	6,5	9196	9197	KR 142-217	.32	8,0					
.161	4,1	.10	2,5	.14	3,5	9108	9109	KR 161-098	.20	5,0	.32	8,0	.47	12,0	2
		.14	3,5	.18	4,5	9110	9111	KR 161-137	.24	6,0					
		.18	4,5	.22	5,5	9112	9113	KR 161-177	.28	7,0					
		.22	5,5	.26	6,5	9114	9115	KR 161-217	.32	8,0					
		.26	6,5	.30	7,5	9198	9199	KR 161-256	.35	9,0					
		.30	7,5	.34	8,5	9116	9117	KR 161-295	.39	10,0					

Standard colors black and white.



KR Series



DF Series

HEYClip™ Drive Fasteners

WILL FIT THESE PANELS						PART NO.		DESCRIPTION	PART DIMENSIONS										
MOUNTING HOLE DIA.		ASSEMBLED PANEL THICKNESS							A Length		B Head Height		C Head Diameter						
		Min.				Max.				Black		Natural							
in.	mm.	in.	mm.	in.	mm.														
DF Series																			
.125	3,2	.04	1,0	.18	4,5	9201	9202	DF 125-039	.51	13,0	.06	1,5	.31	8,0					
.154	3,9	.04	1,0	.20	5,0	9203	9204	DF 154-039	.55	14,0	.06	1,6	.35	9,0					
.185	4,7	.04	1,0	.22	5,5	9205	9206	DF 185-039	.59	15,0	.07	1,7	.39	10,0					
						9126	9127	DF 185-039-1	.59	15,0	.11	2,9	.43	11,0					
.250	6,4	.06	1,5	.26	6,5	9128	9129	DF 250-059	.67	17,0	.08	2,0	.47	12,0					
.307	7,8	.06	1,5	.28	7,0	9207	9208	DF 307-059	.75	19,0	.09	2,2	.55	14,0					
.217	5,5	.24	6,0	.35	9,0	9209	9210	DF 217-236	.71	18,0	.08	2,0	.47	12,0					

Standard colors black and natural.

	KR Series	DF Series
Material	Nylon 6	Acetal (POM)
Flammability Rating	94V-2	94-HB
Temperature Range	-4°F (-18°C) to 185°F (85°C)	-4°F (-18°C) to 220°F (104°C)

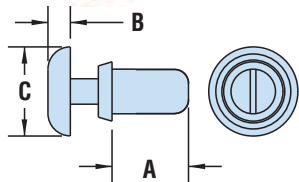
- The "T" style rivet is designed with a **large finger grip**, knob-shaped head for optimal installation and removal by simply pushing or pulling the rivet from the hole.
- Can be used multiple times.
- Part Description Key: KR X-Y where X = Mounting Hole Diameter (inches) and Y = minimum Panel Thickness (inches).
- Standard Material: Nylon 6. Nylon 6/6 UL 94V-0 available by special order, consult Heyco.
- Standard Pack - 1,000/bag.



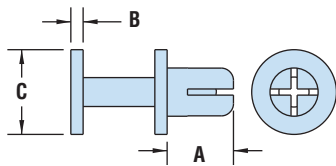
Quick
Specs



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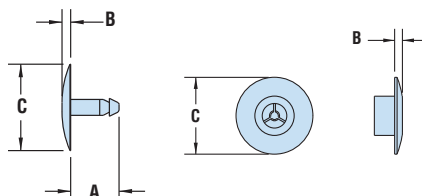
PRP Series Style 1



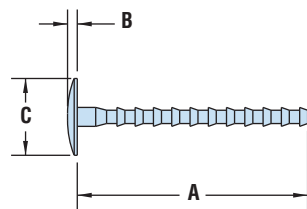
PRP Series Style 2



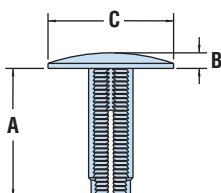
SSRP Series



SSRPT Series



4714



RR Series

HEYClip™ Type P Snap Rivets

Polysulfone High Temperature Snap Rivets

WILL FIT THESE PANELS						PART NO.	DESCRIPTION	PART DIMENSIONS						STYLE
MOUNTING HOLE DIA.	ASSEMBLED PANEL THICKNESS							A Length	B Head Height		C Head Diameter			
	Min.		Max.						in.	mm.	in.	mm.	in.	
in.	mm.	in.	mm.	in.	mm.	Black			in.	mm.	in.	mm.	in.	mm.

PRP Series

			.078	2.0	.118	3.0	9349	PRP 122-079	.18	4,5					
.122	3,1	.118	3.0	.157	4.0		9350	PRP 122-118	.22	5,6	.06	1,6	.25	6,4	1
.161	4,1	.157	4.0	.197	5.0		9351	PRP 122-157	.26	6,5	.04	1,0	.28	7,0	2

Standard color black.

HEYClip™ Shorty Snap Rivets

Two Piece Snap Together Rivets

WILL FIT THESE PANELS				PART NO.	DESCRIPTION	PART DIMENSIONS						STYLE
MOUNTING HOLE DIA.		ASSEMBLED PANEL THICKNESS				A Length		B Head Height		C Head Diameter		
in.	mm.	in.	mm.			in.	mm.	in.	mm.	in.	mm.	

SSRP Series - Pin fits a .125" (3,2 mm) diameter hole

			.030	0,8		4064	SSRP-030	.06	1,6					
			.062	1,6		4065	SSRP-062	.10	2,4					
			.100	2,5		4069	SSRP-100	.13	3,4					
.125	3,2		.125	3,2		4071	SSRP-125	.16	4,0	.09	2,3	.40	10,2	1
			.187	4,8		4073	SSRP-187	.22	5,6					
			.250	6,4		4075	SSRP-250	.28	7,2					
FEMALE CAP for the above parts						4077	SSRC	n/a		.10	2,5	.40	10,2	2

SSRPT Series - Cap fits a .320" (8,1 mm) diameter hole

		.170 - .190	4,3 - 4,8		4715	SSRPT-190	.21	5,3						
		.220 - .240	5,6 - 6,1		4716	SSRPT-220	.26	6,6	.06	1,6	.40	10,2	3	
.320	8,1	.320 - .340	8,1 - 8,6		4717	SSRPT-340	.35	8,9						
		.320 - .600	8,1 - 15,2		4718	SSRPT-600	.63	16,0	.06	1,6				
ADJUSTABLE						4714	SSRPT-ADJ	1.50	38,1	.06	1,6	.50	12,7	4
FEMALE CAP for the above parts						4719	SSRCT	n/a		.06	1,6	.63	15,9	5

Standard color natural.

HEYClip™ Ratchet Rivets

WILL FIT THESE PANELS						PART NO.	DESCRIPTION	PART DIMENSIONS					
MOUNTING HOLE DIA.		ASSEMBLED PANEL THICKNESS						A Length	B Head Height	C Head Diameter			
		Min.		Max.									
in.	mm.	in.	mm.	in.	mm.	Natural							

RR Series

		.235	6,0	.297	7,5	12480	RR 0297-41	.23	5,7					
		.345	8,8	.500	12,7	12481	RR 0500-41	.34	8,7	.06	1,6	.41	10,3	
		.500	12,7	.813	20,7	12482	RR 0813-41	.49	12,4					
		.780	19,8	1.375	34,9	12483	RR 1375-41	.77	19,5					
.281	7,1	.235	6,0	.298	7,6	12484	RR 0298-75	.23	5,7					
		.345	8,8	.500	12,7	12485	RR 0500-75	.34	8,7	.09	2,4	.75	19,1	
		.500	12,7	.812	20,6	12486	RR 0812-75	.49	12,4					
		.780	19,8	1.375	34,9	12487	RR 1375-75	.77	19,5					

Standard color natural.

Material	Polysulfone (PSU)	Shorty Snap & Ratchet Rivet
Flammability Rating	94-HB	Nylon 6/6
Temperature Range	32°F (0°C) to 302°F (150°C)	94 V-2
		32°F (0°C) to 185°F (85°C)

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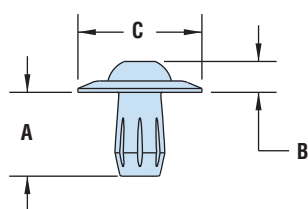
HEYClip™ Unscrewing Snap Rivets



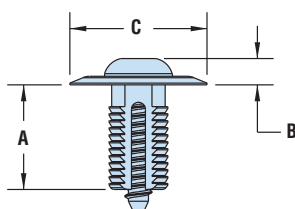
- Phillips head screw driver required for removal.

WILL FIT THESE PANELS						PART NO.	DESCRIPTION	PART DIMENSIONS						STYLE
MOUNTING HOLE DIA.		ASSEMBLED PANEL THICKNESS						A Length		B Head Height		C Head Diameter		
in.	mm.	Min.	Max.	in.	mm.			in.	mm.	in.	mm.	in.	mm.	
HUSR Series														
.197	5,0	.059	1,5	.236	6,0	4330	HUSR 197-158	.43	11,0	.15	3,9	.47	12,0	1
.236	6,0					4331	HUSR 236-059	.43	11,0	.15	3,9	.63	16,0	
.315	8,0	.118	3,0	.394	10,0	4332	HUSR 315-118	.55	14,0	.16	4,0	.79	20,0	2
		.276	7,0	.315	8,0	4333	HUSR 315-276	.80	20,3	.14	3,6	.79	20,0	3

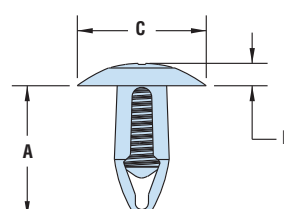
Standard color black.



Style 1



Style 2

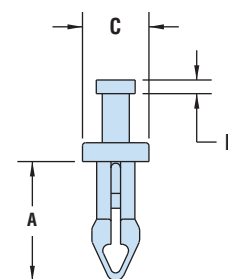


Style 3

HEYClip™ Mini Tough Rivets

WILL FIT THESE PANELS						PART NO.	DESCRIPTION	PART DIMENSIONS					
MOUNTING HOLE DIA.		ASSEMBLED PANEL THICKNESS						A Length	B Head Height		C Head Diameter		
		Min.		Max.									
in.	mm.	in.	mm.	in.	mm.								Black
MTR Series													
.125	3,2	.155	3,9	.180	4,6	12475	MTR 180-125	.37	9,4	.05	1,3	.22	5,5
.150	3,8	.265	6,7	.290	7,4	12477	MTR 290-150	.47	11,9	.05	1,3	.30	7,6

Standard color black.

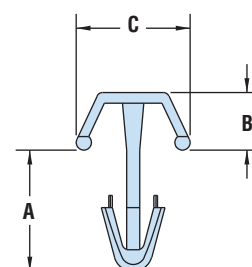


MTR Series

HEYClip™ Mounting Buttons

WILL FIT THESE PANELS						PART NO.	DESCRIPTION	PART DIMENSIONS						
MOUNTING HOLE DIA.		ASSEMBLED PANEL THICKNESS						Natural	A Length		B Head Height		C Head Diameter	
in.	mm.	in.	mm.	in.	mm.									
HMP Series														
.156	4,0	.031	0,8	.100	2,4	4251	HMP 156-031	.24	6.1	.19	4,8	.38	9,5	
		.094	2,4	.157	4,0	4252	HMP 156-094	.30	7.7					
		.189	4,8	.220	5,6	4253	HMP 156-189	.40	10.1					
		.220	5,6	.312	7,1	4254	HMP 156-220	.43	10.9					
		.312	7,9	.375	9,5	4255	HMP 156-312	.52	13.2					
		.375	9,5	.437	11,1	4256	HMP 156-375	.58	14.8					
		.437	11,1	.500	12,7	4257	HMP 156-437	.65	16.4					
		.500	12,7	.563	14,3	4258	HMP 156-500	.71	18.0					
		.563	14,3	.625	15,9	4259	HMP 156-563	.77	19.6					

Standard color natural.



HMP Series

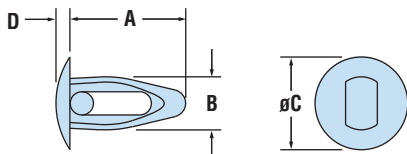
	HUSR & HMP	MTR
Material	Nylon 6/6	Heat stabilized Nylon 6
Flammability Rating	94V-2	94 V-2
Temperature Range	32°F (0°C) to 185°F (85°C)	32°F (0°C) to 230°F (110°C)



HEYClip™ Nylon Arrow Clips

Maximum Assembled Panel Sequence

- **Hollow body design** allows the clip to compress through the mounting hole, then expand back to original shape to lock assembled components securely (PN 0306 does not have a hollow body).
- May be disassembled and reused.
- Offer a low cost way to assemble metal, plastic, composite, wood, and other thin gauge materials.
- Snap into mounting holes with fingertip pressure—no tools required.
- Vibration, abrasion, and corrosion resistant.



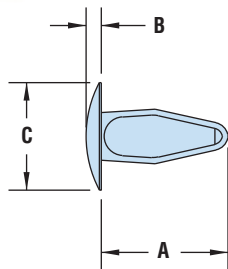
AC/ACT Series

ASSEMBLED PANEL THICKNESS RANGE				MOUNTING HOLE DIAMETER RANGE				PART NO.		DESCRIPTION	PART DIMENSIONS											
Maximum		Minimum		Maximum		Minimum		Natural	Black		A		B		C		D					
in.	mm.	in.	mm.	in.	mm.	in.	mm.				Length	in.	mm.	Clip Dia.	in.	mm.	Head Dia.	in.	mm.	Head Height	in.	mm.
AC Series For combined Panel Thickness ≤ .250" (6,4 mm)																						
.10	2,5	.04	1,0	.190	4,8	.180	4,6	0325	0325B	AC 1996	.45	11,4	.22	5,5	.36	9,1						
				.122	3,1	.118	3,0	0315	0315B	AC 15	.39	9,9	.15	3,8				.06	1,5			
				.135	3,4	.130	3,3	0302	0302B	AC 2	.38	9,7	.16	4,1	.28	7,1						
				.165	4,2	.160	4,1	0318	0318B	AC 18 *	.40	10,2	.19	4,7	.28	7,1		.08	2,0			
.13	3,2	.06	1,6	.192	4,9	.182	4,6	0301	0301B	AC 1	.42	10,5	.23	5,7	.36	9,1						
				.212	5,4	.192	4,9	0328	0328B	AC 28	.45	11,4	.24	6,0	.38	9,5						
				.223	5,7	.213	5,4	0307	0307B	AC 7	.45	11,4	.22	5,6	.37	9,4						
.14	3,6	.13	3,2	.132	3,4	.130	3,3	0313	0313B	AC 13	.32	8,1	.16	4,1			.28	7,1		.06	1,5	
.15	3,7	.06	1,6	.161	4,1	.151	3,8	0304	0304B	AC 4	.40	10,2	.18	4,6								
.16	4,1	.06	1,6	.223	5,7	.213	5,4	0305	0305B	AC 5	.52	13,2	.25	6,3			.37	9,4				
				.17	4,2	.162	4,1	0311	0311B	AC 11	.52	13,2	.21	5,2								
.19	4,7	.06	1,6	.223	5,7	.213	5,4	0326	0326B	AC 1668	.49	12,5	.25	6,3	.63	15,9		.10	2,5			
		.13	3,2	.260	6,6	.250	6,4	0309	0309B	AC 9	.58	14,6	.29	7,4	.48	12,3		.07	1,8			
.25	6,4	.13	3,2	.260	6,6	.250	6,4	0321	0321B	AC 21**	.63	16,0	.28	7,1	.50	12,7		.09	2,2			
ACT Series For combined Panel Thickness > .250" (6,4 mm)																						
.30	7,6	.29	7,4	.150	3,8	.145	3,7	0314	0314B	AC 14	.53	13,5	.20	5,0	.27	6,9		.07	1,7			
.33	8,4	.31	7,9	.192	4,9	.182	4,6	0306	0306B	AC 6 **	.55	14,0	.23	5,7	.38	9,7		.06	1,5			
.34	8,6	.06	1,6	.335	8,5	.320	8,1	0317	0317B	AC 17	.90	22,9	.38	9,5	.68	17,3						
.38	9,7	.36	9,1	.260	6,6	.250	6,4	0316	0316B	AC 16	.81	20,6	.28	7,0			.61	15,5		.07	1,7	
.75	19,1	.50	12,7	.260	6,6	.250	6,4	0324	0324B	AC 24**	1.14	28,8	.29	7,3								

Standard color natural. Consult Heyco for black and other colors.

*AC 18 minimum panel thickness is .03" (0,8 mm), head height is .08" (2,0 mm)

**Webbed, not hollow body.



HMB Series

HEYClip™ Shorty Mounting Buttons

ASSEMBLED PANEL THICKNESS RANGE				MOUNTING HOLE DIAMETER RANGE				PART NO.		DESCRIPTION	PART DIMENSIONS							
Maximum		Minimum		Maximum		Minimum		Natural	Black		A		B		C		D	
Length		Clip Dia.		Head Dia.		Head Height												
in.	mm.	in.	mm.	in.	mm.	in.	mm.				in.	mm.	in.	mm.	in.	mm.	in.	mm.
HMB Series																		
.10	2,5	.08	2,0	.127	3,2	.122	3,1	4199	4199B	HMB 125-06	.33	8,4	.09	2,2	.28	7,1	.05	1,2
.16	4,0	.11	2,9	.141	3,6	.131	3,3	4200	4200B	HMB 136-06	.44	11,1	.13	3,2	.41	10,3	.07	1,7
.16	4,0	.10	2,5	.192	4,9	.181	4,6	4201	4201B	HMB 187-06	.43	10,9	.16	4,0	.50	12,7	.09	2,2

Standard color natural and black.

Quick
Specs

Material	Nylon 6/6
Flammability Rating	94V-2
Temperature Range	32°F (0°C) to 185°F (85°C)



HEYClip™ Nylon Kayak Clips

Maximum Assembled Panel Sequence

ASSEMBLED PANEL THICKNESS				MOUNTING HOLE				PART NO.	DESCRIPTION	PART DIMENSIONS								Head Type	Style
RANGE		DIAMETER RANGE		Maximum in. mm.	Minimum in. mm.	Maximum in. mm.	Minimum in. mm.			A		B		C		D			
Maximum in. mm.	Minimum in. mm.	Maximum in. mm.	Minimum in. mm.					Natural	Length in. mm.	Clip Dia. in. mm.	Head Dia. in. mm.	Head Height in. mm.							
KC Series																			
.09	2,3	.06	1,5	.140	3,6	.135	3,4	4272	KC 09-14	.33	8,4	.16	4,1	.30	7,6	.06	1,5	TRUSS	2
.09	2,3	.06	1,5	.141	3,6	.131	3,3	4273	KC 09-14-1	.27	6,9	.16	4,1	.40	10,2	.15	3,8	ROUND	
.10	2,5	.08	2,0	.127	3,2	.123	3,1	4274	KC 10-13	.33	8,4	.13	3,3	.27	6,9	.04	1,0	TRUSS	
.13	3,3	.08	2,0	.141	3,6	.131	3,3	4275	KC 13-14	.37	9,4	.17	4,3	.41	10,4	.10	2,5	PAN	1
				.205	5,2	.175	4,4	4276	KC 13-21	.43	10,9	.21	5,3	.50	12,7	.25	6,4	ROUND	2
		.09	2,3	.200	5,1	.185	4,8	4277	KC 13-20	.44	11,2	.21	5,3	.37	9,4	.05	1,3	BINDING	
.14	3,6	.07	1,8	.150	3,8	.125	3,2	4278	KC 14-15	.43	10,9	.16	4,1	.30	7,6	.10	2,5	ROUND	1
.16	4,1	.10	2,5	.192	4,9	.182	4,6	4279	KC 16-19	.43	10,9	.21	5,3	.37	9,4	.06	1,5	TRUSS	
		.09	2,3	.200	5,1	.185	4,7	4282	KC 16-20	.44	11,2	.21	5,3	.38	9,7	.06	1,5	BINDING	2
.21	5,3	.09	2,3	.220	5,6	.200	5,1	4283	KC 21-22	.50	12,7	.24	6,1	.52	13,2	.07	1,8	PAN	
		.08	2,0	.275	7,0	.240	6,1	4284	KC 21-28	.63	16,0	.29	7,4	.50	12,7	.05	1,3	BINDING	
.22	5,6	.10	2,5	.280	7,1	.245	6,2	4285	KC 22-28	.63	16,0	.29	7,4	.86	21,8	.09	2,3	TRUSS	1
				.260	6,6	.240	6,1	4286	KC 22-26	.46	11,7	.29	7,4	.45	11,4	.06	1,5	PAN	

Standard color natural. Consult Heyco for black and other colors.

HEYClip™ Nylon Holster Clips

Mounting Hole Diameter/Assembled Panel Thickness Sequence

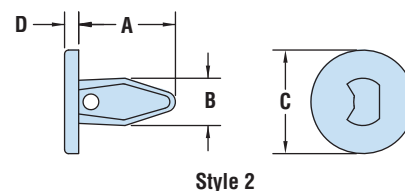
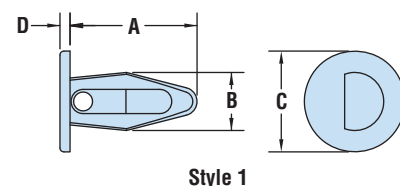
MOUNTING HOLE DIA.		ASSEMBLED PANEL THICKNESS		PART NO.	DESCRIPTION	HEAD DIAMETER	
in.	mm.	in.	mm.	Natural		in.	mm.
HHC Series							
.219	5,6	.093	2,3	4287	HHC 09-22	.34	8,6
		.125	3,3	4289	HHC 13-22		
		.156	4,1	4292	HHC 16-22		
		.187	4,8	4294	HHC 19-22		
		.219	5,5	4295	HHC 22-22		
		.250	6,4	4296	HHC 25-22		
		.281	7,1	4297	HHC 28-22		
		.312	7,9	4298	HHC 31-22		
		.343	8,6	4299	HHC 34-22		
		.375	9,7	4322	HHC 38-22		
.250	6,4	.093	2,3	4288	HHC 09-25	.50	12,7
		.156	4,1	4293	HHC 16-25	.31	7,9

Standard color natural. Consult Heyco for black and other colors.

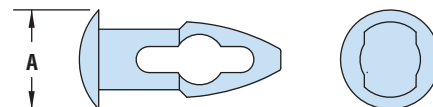
Material Nylon 6/6
Flammability Rating 94V-2
Temperature Range 32°F (0°C) to 185°F (85°C)



- A low cost **replacement for screws and rivets.**
- Snap into round mounting holes.
- Fasten securely into a variety of materials.
- Ideal for assembling lightweight panels and components.



- Holster shaped interior allows the part to collapse more completely, for assembly with just **fingertip pressure.**
- Tapered, bullet-style point **slides easily** into any mounting hole.
- Angled panel locking section **takes up slack** to provide for a tight assembly.
- The design allows for a relatively large clip-diameter-to-hole-size ratio, resulting in **higher retention force.**
- Consult Heyco for other mounting hole and panel thickness **variations.**



Quick Specs

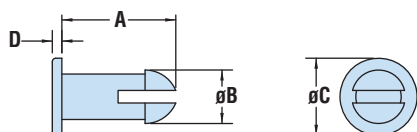


HEYClip™ Nylon Push-In and Thick Panel Push-In Fasteners



Assembled Panel Thickness Sequence

- **Slotted leg design** allows for both compression through the mounting hole and then expansion back to original shape—to lock assembled components securely.
- May be disassembled and reused.
- Offer a low cost way to assemble metal, plastic, composite, wood, and other thin gauge materials.
- Snap into mounting holes with fingertip pressure—no tools required.
- Vibration, abrasion, and corrosion resistant.



ASSEMBLED PANEL THICKNESS		MOUNTING HOLE DIA.		PART NO.		DESCRIPTION	PART DIMENSIONS							
				Natural	 Black		A Length		B Clip Dia.		C Head Dia.		D Head Height	
in.	mm.	in.	mm.				in.	mm.	in.	mm.	in.	mm.	in.	mm.
PF Series For combined Panel Thickness ≤ .250" (6,4 mm)														
.07	1,7	.165	4,2	0351	0351B	PF 065-165	.20	5,1	.20	5,1	.34	8,7	.12	3,1
.09	2,4	.093	2,4	0340	0340B	PF 093-093*	.17	4,3	.11	2,7	.28	7,1	.03	0,7
.10	2,5	.245	6,2	0384	0384B	PF 098-245	.27	6,8	.28	7,1	.50	12,7	.06	1,4
.12	2,9	.125	3,2	0339	0339B	PF 115-125	.20	5,1	.15	3,7	.25	6,4	.04	1,0
.12	3,1	.089	2,3	0341	0341B	PF 121-089*	.21	5,3	.15	3,7	.31	7,9	.04	1,0
		.115	2,9	0347	0347B	PF 121-115	.25	6,2	.14	3,6	.20	5,2		
		.200	5,1	0358	0358B	PF 121-200	.27	6,9	.24	6,1	.47	11,9		
.13	3,4	.175	4,4	0350	0350B	PF 133-175	.27	6,9	.20	5,1	.34	8,7	.04	1,0
.16	4,0	.115	2,9	0343	0343B	PF 156-115	.29	7,4	.14	3,6	.20	5,2	.04	1,0
		.210	5,3	0360	0360B	PF 156-210	.31	7,8	.23	5,8	.47	11,9	.05	1,3
.17	4,3	.260	6,6	0370	0370B	PF 171-260	.36	9,1	.30	7,5	.59	15,1	.06	1,5
.19	4,8	.155	3,9	0342	0342B	PF 190-155	.28	7,1	.18	4,6	.20	5,2	.04	1,0
.24	6,0	.200	5,1	0352	0352B	PF 237-200	.39	9,8	.24	6,0	.47	11,9	.05	1,3
.25	6,4	.200	5,1	0353	0353B	PF 250-200	.42	10,8	.22	5,7	.34	8,7	.06	1,5
		.218	5,5	0362	0362B	PF 250-218	.36	9,1	.28	7,2	.41	10,3	.05	1,1
		.240	6,1	0371	0371B	PF 250-240	.43	10,9	.30	7,5	.59	15,1	.06	1,5

PFT Series For combined Panel Thickness > .250" (6,4 mm)

.27	6,9	.155	4,0	0303	-	PFT 27-16	.40	10,0	.21	5,3	.38	9,5	.07	1,7
.27	6,9	.240	6,1	0308	-	PFT 27-24	.46	11,7	.30	7,6	.45	11,4	.06	1,5
.28	7,0	.240	6,1	0310	-	PFT 28-24	.46	11,7	.30	7,6	.45	11,4	.04	1,0
.32	8,1	.157	4,0	0312	-	PFT 32-16	.43	10,9	.21	5,3	.39	9,9	.05	1,3
.32	8,1	.118	3,0	0319	-	PFT 32-12	.40	10,2	.15	3,7	.23	5,9	.03	0,8
.34	8,6	.174	4,4	0322	-	PFT 34-17	.51	13,0	.25	6,4	.33	8,4	.07	1,8
.37	9,4	.245	6,2	0323	-	PFT 37-25	.55	14,0	.30	7,6	.59	15,0	.13	3,3
.38	9,7	.200	5,1	0361	-	PFT 38-20	.51	13,0	.24	6,0	.34	8,7	.04	1,0
		.240	6,1	0327	-	PFT 38-24	.56	14,2	.30	7,6	.59	15,0	.06	1,5
.40	10,2	.135	3,4	0329	-	PFT 40-14	.54	13,7	.16	4,1	.28	7,1	.08	2,0
.41	10,3	.275	7,0	0330	-	PFT 41-28	.57	14,5	.32	8,1	.59	15,0	.06	1,5
.43	10,8	.135	3,4	0331	-	PFT 43-14	.64	16,3	.16	4,1	.42	10,7	.09	2,3
.48	12,2	.240	6,1	0332	-	PFT 48-24	.67	17,0	.30	7,6	.59	15,0	.06	1,5
.55	14,0	.180	4,6	0333	-	PFT 55-18	.71	18,0	.23	5,8	.35	8,9	.07	1,8
.70	17,8	.245	6,2	0334	-	PFT 70-25	.90	22,9	.34	8,6	.50	12,7	.08	2,0
.88	22,4	.246	6,3	0335	-	PFT 88-24	1.12	28,5	.28	7,1	.38	9,7	.06	1,5
		.250	6,4	0336	-	PFT 88-25	1.13	28,7	.31	7,9				
.89	22,6	.260	6,6	0337	-	PFT 89-26	.95	24,1	.34	8,6	.41	10,4	.07	1,8
1.00	25,4	.345	8,9	0338	-	PFT 100-35	1.38	35,1	.45	11,4	.50	12,7	.07	1,8
1.02	25,9	.350	8,9	0344	-	PFT 102-35	1.40	35,6	.48	12,2	.50	12,7	.06	1,5

Standard color natural. Consult Heyco for black and other colors.

*No slot.

Quick
Specs

Material	Nylon 6/6
Flammability Rating	94V-2
Temperature Range	32°F (0°C) to 185°F (85°C)

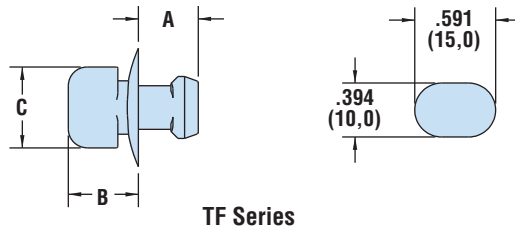


HEYClip™ Nylon Snap Lock Pins

Assembled Panel Thickness Sequence

MOUNTING HOLE DIA.		ASSEMBLED PANEL THICKNESS		PART NO. Natural	DESCRIPTION	PART DIMENSIONS							
in.	mm.	in.	mm.			A Length		B Clip Dia.		C Head Dia.		D Head Height	
						in.	mm.	in.	mm.	in.	mm.	in.	mm.
SLP1 Series													
.098	2,5	.177	4,5	12040	SLP1-177	.26	6,6						
		.221	5,6	12041	SLP1-221	.30	7,6						
		.236	6,0	12042	SLP1-236	.31	7,9						
		.245	6,2	12043	SLP1-245	.32	8,1						
		.307	7,8	12044	SLP1-307	.39	9,9						
		.316	8,0	12045	SLP1-316	.40	10,0	.09	2,4	.20	5,1	.05	1,3
		.330	8,4	12046	SLP1-330	.41	10,4						
		.413	10,5	12047	SLP1-413	.49	12,4						
		.638	16,2	12048	SLP1-638	.72	18,3						
		.660	16,8	12049	SLP1-660	.74	18,8						
		.701	17,8	12050	SLP1-701	.78	19,8						

Standard color natural. Consult Heyco for black and other colors.



TF Series

HEYClip™ Turn Fastener

WILL FIT THESE PANELS ASSEMBLED						PART NO.	DESCRIPTION	PART DIMENSIONS					
MOUNTING SLOT DIA.		PANEL THICKNESS						A Length	B Head Height		C Head Length		
		Min.		Max.									
in.	mm.	in.	mm.	in.	mm.	Black		in.	mm.	in.	mm.	in.	mm.
TF Series													
.394	10,0	.24	6,0	.28	7,0	9087	TF 394-236	.44	11,1	.51	13,0	.59	15,0

Standard color black.

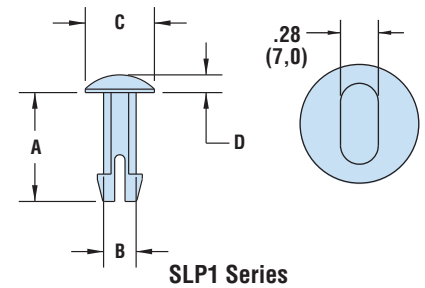
HEYClip™ Nylon Pawl Lock

MOUNTING HOLE DIA.		PART NO. Natural	DESCRIPTION	PART DIMENSIONS					
in.	mm.			A Length		B Head Height		C Head Diameter	
in.	mm.			in.	mm.	in.	mm.	in.	mm.
.250	6,4	10676	HPL - 1	.63	15,9	.08	2,0	.50	12,7

Material	Nylon 6/6
Flammability Rating	94V-2
Temperature Range	-4°F (-18°C) to 185°F (85°C)



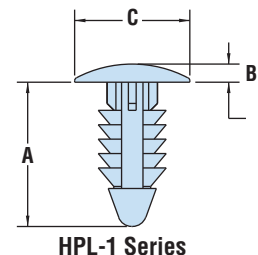
- Used to fix connectors to the printed circuit board prior to wave soldering.



SLP1 Series



- For use with combined panel thicknesses between .24" (6,0 mm) and .28" (7,0 mm).
- Part Description Key:
TF X-YYY where XXX = Mounting Hole Diameter (inches) and YYY = minimum Panel Thickness (inches)



HPL-1 Series

Quick
Specs



Heyco® Rubber Push-In Bumpers

- Rubber bumpers are designed for through hole installation.
- Designed to fit snugly into your opening and not let air, water, etc. pass through.
- Can also be used as feet.
- For Heyco Adhesive-Backed Bumpers see page 75.
- Part Description Key:
RGB X-Y-Z where X = Mounting Hole Diameter (inches),
Y = Base Diameter (inches),
and Z/32 = Base Height (inches).

PANEL DIMENSIONS				PART NO. Black	DESCRIPTION	MATERIAL	PART DIMENSIONS							
Mounting Hole Dia.		Maximum Thickness					A Base Diameter		B Base Height		C Insert Diameter		D Insert Height	
in.	mm.	in.	mm.				in.	mm.	in.	mm.	in.	mm.	in.	mm.

Type H

.203	5,2	.078	2,0	G3116	RGB 203-812-6	Santoprene	.81	20,6	.19	4,7	.22	5,6	.20	5,1
				G3117	RGB 203-812-8	Santoprene	.81	20,6	.25	6,4				
				G3118	RGB 203-812-12	Santoprene	.81	20,6	.38	9,5				

Type D

.218	5,5	.093	2,4	G2016	RGB 218-406-6	SBR	.41	10,4	.19	4,8	.28	7,1	.09	2,3
.250	6,4	.047	1,2	G2020	RGB 250-500-6	SBR	.50	12,7	.17	4,3	.31	7,9	.19	4,8
.312	7,9	.062	1,6	G2035	RGB 312-375-5	SBR	.38	9,7	.16	4,1	.38	9,7	.16	4,1
.328	8,3	.094	2,4	G2039	RGB 328-846-6	SBR	.85	21,5	.19	4,8	.42	10,7	.27	6,9
.500	12,7	.125	3,2	G2043	RGB 500-1000-6	SBR	1.00	25,4	.19	4,8	.63	16,0	.13	3,3

Type T1

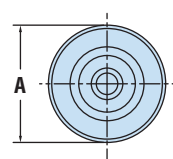
.118	3,0	.098	2,5	G2000	RGB 118-236-4	EPDM	.24	6,1	.12	3,0	.20	5,1	.47	11,9
.177	4,5	.059	1,5	G2006	RGB 177-334-9	SBR	.33	8,4	.30	7,6	.24	6,1	.73	18,5
.218	5,5	.125	3,2	G2017	RGB 218-875-6	SBR	.88	22,4	.17	4,3	.34	8,7	.48	12,2

Type T2*

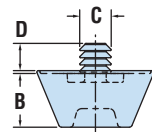
.187	4,7	.047	1,2	G2009	RGB 187-250-6	SBR	.25	6,4	.19	4,7	.23	5,8	.34	8,6
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Standard color black.

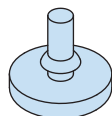
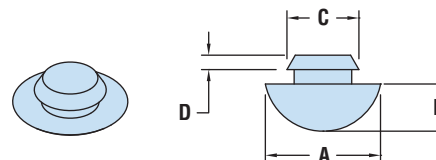
*Designed for pull through applications.



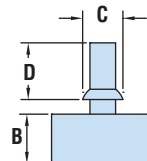
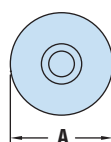
Type H



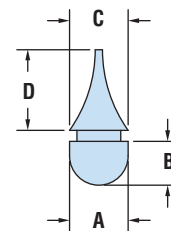
Type D



Type T1



Type T2



Quick
Specs

Material
Temperature Range

TPE, SBR, or EPDM
-40°F (-40°C) to 221°F (105°C)



Heyco® Rubber Push-In Bumpers

PANEL DIMENSIONS		PART NO. Black	DESCRIPTION	MATERIAL	PART DIMENSIONS							
Mounting Hole Dia. in. mm.	Maximum Thickness in. mm.				A Base Diameter in. mm.		B Base Height in. mm.		C Insert Diameter in. mm.		D Insert Height in. mm.	

Type F1

.156	4,0	.031	0,8	G2004	RGB 156-375-3	SBR	.38	9,7	.09	2,3	.22	5,6	.11	2,8
.250	6,4	.062	1,6	G2024	RGB 250-500-5	SBR	.50	12,7	.16	4,1	.31	7,9	.13	3,3
		.125	3,2	G2027	RGB 250-562-4	SBR	.56	14,2	.13	3,3	.34	8,6		
.281	7,1	.078	2,0	G2031	RGB 281-562-4	SBR	.56	14,2	.13	3,3	.38	9,7	.16	4,1
		.125	3,2	G2032	RGB 281-625-11	SBR	.63	16,0	.34	8,6	.44	11,2	.17	4,3
.500	12,7	.188	4,8	G2044	RGB 500-1000-10	SBR	1.00	25,4	.31	7,9	.69	17,5	.19	4,8

Type F2

.187	4,7	.062	1,6	G2012	RGB 187-375-4	SBR	.38	9,7	.13	3,3	.25	6,4	.13	3,3
.188	4,8	.062	1,6	G2013	RGB 188-500-3	Nitrile	.50	12,7	.09	2,3	.25	6,4	.19	4,8
.250	6,4	.050	1,3	G2021	RGB 250-562-12	SBR	.56	14,2	.38	9,7	.34	8,6	.27	6,9
		.062	1,6	G2022	RGB 250-375-4	SBR	.38	9,7	.13	3,3	.31	7,9	.06	1,5
		.125	3,2	G2026	RGB 250-406-7	Nitrile	.41	10,4	.22	5,6	.34	8,6		
.281	7,1	.047	1,2	G2029	RGB 281-500-2	Nitrile	.50	12,7	.06	1,5	.38	9,7	.16	4,1
				G2030	RGB 281-500-4	SBR	.50	12,7	.13	3,3	.38	9,7		
.312	7,9	.047	1,2	G2034	RGB 312-1250-3	SBR	1.25	31,8	.09	2,3	.44	11,2	.08	2,0
		.078	2,0	G2036	RGB 312-875-4	SBR	.88	22,4	.13	3,3	.50	12,7	.06	1,5

Type F3

.156	4,0	.109	2,8	G2007	RGB 156-500-2	SBR	.50	12,7	.06	1,5	.25	6,4	.08	2,0
.188	4,8	.047	1,2	G2010	RGB 188-312-4	SBR	.31	7,9	.13	3,3	.25	6,4	.09	2,3
.187	4,7	.050	1,3	G2011	RGB 187-375-8	SBR	.38	9,7	.25	6,4				
.188	4,8	.078	2,0	G2014	RGB 188-338-6**	SBR	.34	8,6	.17	4,3	.25	6,4	.30	7,6
.250	6,4	.047	1,2	G2019	RGB 250-437-6	SBR	.44	11,2	.19	4,8	.31	7,9	.13	3,3
.312	7,9	.094	2,4	G2037	RGB 312-625-8	SBR	.63	16,0	.25	6,4	.38	9,7		

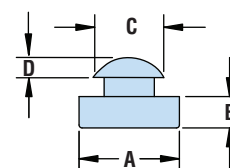
Special Bumpers

.148	3,8	.125	3,3	G2003	RGB 148-310-1	TPE	.31	7,9	.06	1,5	.17	4,3	.14	3,6
.180	4,6	.062	1,6	G2005	RGB 180-310-3	TPE	.31	7,9	.09	2,3	.24	6,1	.12	3,0
.238	6,0	.075	1,9	G2015	RGB 238-620-6**	TPE	.53	13,4	.18	4,6	.29	7,4	.34	8,6
.281	7,1	.051	1,3	G2028	RGB 281-620-6**	TPE	.62	15,7	.20	5,1	.34	8,6	.16	4,1
.378	9,6	.063	1,6	G2038	RGB 378-500-15**	TPE	.50	12,7	.48	12,2	.50	12,7	.14	3,6

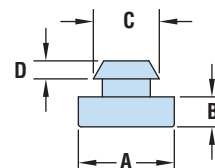
Standard color black. *Part number G2023 has a round insertion head. **Part has a hollow core.



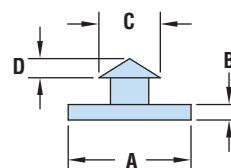
- Rubber bumpers are designed for through hole installation.
- Designed to fit snugly into your opening and not let air, water, etc. pass through.
- Can also be used as feet.
- For Heyco Adhesive-Backed Bumpers see page 75.
- Part Description Key:
RGB X-Y-Z where X = Mounting Hole Diameter (inches),
Y = Base Diameter (inches),
and Z/32 = Base Height (inches).



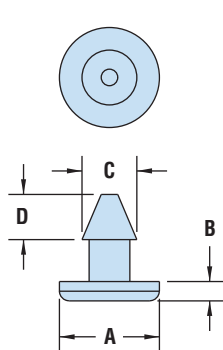
Type F1



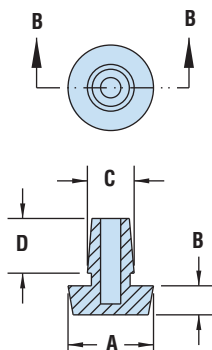
Type F2



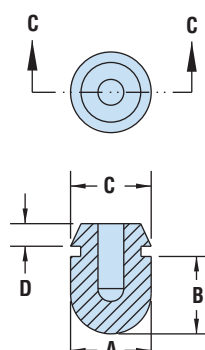
Type F3



G2003 & G2005



G2015 & G2028



G2038

Material	SBR or Nitrile
Temperature Range	-40°F (-40°C) to 221°F (105°C)

Quick
Specs



- Bumpers can be used as mounting feet to prevent equipment from sliding or moving.
- Designed for through hole installation.
- 60-70 Durometer Range.
- 29 sizes available that will accommodate various mounting holes and panel thicknesses.
- Provide vibration dampening.

Heyco® Screw-In Rubber Pocket Bumpers

PART DIMENSIONS						BLACK PART NO.		E Fastner Hole Dia.* in. mm.
A Outside Diameter in. mm.	B Overall Height in. mm.	C Recess Diameter in. mm.	D Recess Depth in. mm.	No Washer	With Steel Washer			

Type RS

.50	12,7	.25	6,4	.25	6,4	.16	4,0	-	G2201	.13	3,2
.63	15,9	.38	9,5	.25	6,4	.19	4,7	-	G2205		
.75	19,1	.38	9,5	.32	7,9	.19	4,7	-	G2209	.16	4,0
.81	20,6	.72	18,3	.38	9,5	.28	7,1	-	G2213	.22	5,5
1.00	25,4	.81	20,6	.25	6,4	.44	11,1	-	G2217	.13	3,2
		1.00	25,4	.31	7,9	.63	15,9	G2220	G2221	.16	4,0
1.09	27,7	.63	15,9	.44	11,1	.41	10,3	-	G2225	.19	4,7

Type RR

.50	12,7	.25	6,4	.25	6,4	.16	4,0	-	G2229	.09	2,4
.75	19,1	.56	14,3	.38	9,5	.25	6,4	-	G2233	.19	4,7
		.75	19,1	.31	7,9	.25	6,4	-	G2237	.13	3,2
.81	20,6	.81	20,6	.47	11,9	.44	11,1	-	G2241	.25	6,4
.94	23,8	.35	8,9	.38	9,5	.18	4,6	-	G2245	.19	4,7
		.38	9,5	.38	9,5	.22	5,5	G2244	-		
.97	24,6	.34	8,7	.38	9,5	.19	4,7	-	G2249		
1.00	25,4	.44	11,1	.38	9,5	.19	4,7	-	G2253	.22	5,5
		.50	12,7	.50	12,7	.25	6,4	-	G2257		
		.56	14,3	.53	13,5	.31	7,9	-	G2261	.28	7,1
1.25	31,8	1.25	31,8	.38	9,5	.75	19,1	-	G2267	.25	6,4
		1.88	47,6	.38	9,5	.75	19,1	-	G2271		
1.50	38,1	.63	15,9	.50	12,7	.34	8,7	-	G2275	.19	4,7
		.75	19,1	.47	11,9	.34	8,7	G2278	G2279	.31	7,9
		.75	19,1	.47	11,9	.50	12,7	-	G2283	.25	6,4
1.70	43,2	1.12	28,4	.60	15,2	.72	18,3	G2286	-	.38	9,6
1.71	44,5	1.66	44,5	.62	15,9	.50	12,7	G2290			
2.50	63,5	1.00	25,4	1.13	28,6	.50	12,7	G2294 G2296† G2298†			
		2.00	50,8	1.13	28,6	1.25	28,6	G2302			

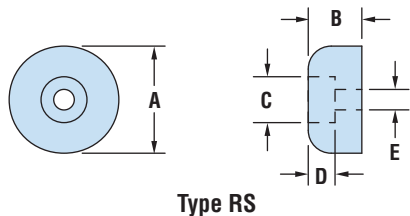
Type S

1.00	25,4	.50	12,7	.36 / .43	9,0 / 10,9	.20 / .16	5,0 / 4,1	-	G2307	.19	4,7
1.50	38,1	.75	19,1	.75	19,1	.38	9,5	-	G2311	.25	6,4

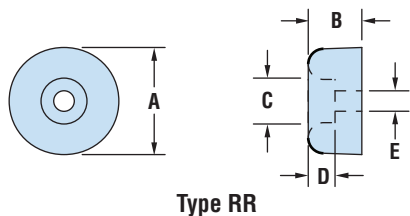
Standard color black. Standard material SBR (Styrene Butadiene Rubber), 60-70 durometer.

*Fastener not included.

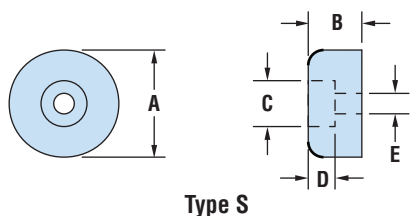
[†]Part Nos. G2296 and G2298 are made from White SBR, 60-70 durometer.



Type RS



Type RR



Type S

*Quick
Specs*

Material
Temperature Range

SBR
-40°F (-40°C) to 221°F (105°C)

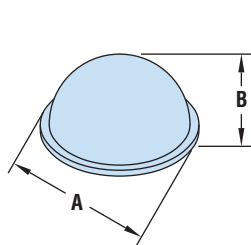


Heyco® Polyurethane Adhesive-Back Bumpers

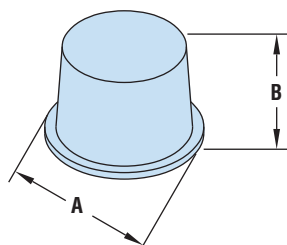
PART DIMENSIONS				PART NO.		DESCRIPTION	Pieces per Pad
A Diameter		B Height		Clear	Black		
in.	mm.	in.	mm.				
HSA Series Hemi							
.25	6,4	.06	1,6	N040	N140	HBA 250-06	578
.31	7,9	.09	2,3	N027	N127	HBA 312-09	450
.34	8,6	.09	2,3	N007	N107	HBA 335-09	
.38	9,7	.15	3,8	N012	N112	HBA 375-15	200
.44	11,2	.20	5,1	N002	N102	HBA 440-20	242
.62	15,7	.31	7,9	N015	N115	HBA 620-31	128
.70	17,8	.38	9,7	N008	N108	HBA 700-38	98
CBA Series Cylinder							
.38	9,7	.19	4,8	N035	N135	CBA 370-19	200
.50	12,7	.06	1,5	N005	N105	CBA 500-06	200
		.14	3,6	N001	N101	CBA 500-14	
		.25	6,4	N006	N106	CBA 500-25	
.65	16,5	.40	10,2	N011	N111	CBA 650-40	128
.78	19,8	.20	5,1	N041	N141	CBA 780-20	84
.81	20,6	.12	3,0	N024	N124	CBA 810-12	72
CDDB Series Pocket							
.50	12,7	.14	3,6	N018	N118	CDDB 500-14	200
.88	22,4	.40	10,2	N017	N117	CDDB 880-40	72
1.81	46,0	.60	15,2	N030	N130	CDDB 1810-60	1
TBA Series Square or Tapered							
.50	12,7	.12	3,0	N009	N109	TBA 5050-12	200
.81	20,6	.30	7,6	N019	N119	TBA 8181-30	98

Standard colors clear and black. For white, gray or brown consult Heyco.

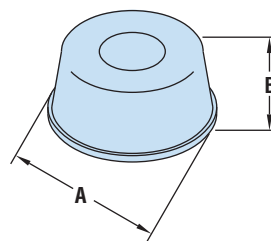
- Quick and easy installation—simply peel off backing and press into place. With no holes to drill, and no screws or rivets needed, adhesive backed bumpers will save you time and money.
- Bumpers can be attached to a wide variety of surfaces; aluminum, ceramic, formica, glass, painted surfaces, polyethylene, polypropylene, vinyl, and steel.
- Adhesive backed bumpers are nonmarking, nonstaining, skid, and scratch resistant.
- Surface must be clean, dry, and free of grease, oil, and other common solvents to obtain maximum adhesion. Clean surfaces with low strength solvents such as Isopropyl Alcohol or Heptane.
- Bumpers have a rubber-based pressure sensitive adhesive with an end use temperature of 0°F (-18°C) to 180°F (82°C).
- Standard colors clear and black. White, gray and brown available, please consult Heyco.



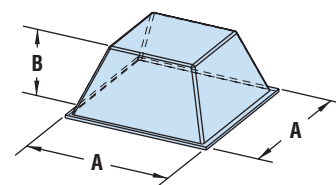
HSA-Hemi



CBA-Cylinder



CDDB-Pocket



TBA-Square or Tapered

Material
Certifications

Polyurethane
Recognized under the Component Program of Underwriters' Laboratories File E196663

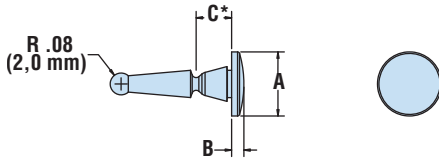
Flammability Rating
Temperature Range

HB
0°F (-18°C) to 180°F (82°C)

*Quick
Specs*



- Part Description Key: RGBA X-Y-Z where X = Mounting Hole Diameter (inches), Y = Base Diameter (inches), and Z = Durometer.



G2312-G2314

Heyco® Break-Away Bumpers

PANEL DIMENSIONS				PART NO.	DESC.	MATERIAL	PART DIMENSIONS					
Mounting Hole Dia.		Thickness					A		B		C	
							Base Diameter		Base Height		Insert Height*	
in.	mm.	in.	mm.				Black		in.	mm.	in.	mm.
RGBA Series												
.187-.197	4,7-5,0	.02	0,5	G2312	RGBA 19-39-50	Silicone Rubber 50	.39	10,0	.08	2,0	.17	4,3
.197-.212	5,0-5,4	.02-.03	0,6-0,8	G2313	RGBA 20-47-40	Silicone Rubber 40	.47	12,0	.09	2,3	.26	6,5
				G2314	RGBA 20-47-50	Silicone Rubber 50						

Standard color black. * Approximate: after Lead Stem is broken off.

Heyco® Feet of Strength

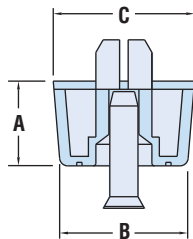
Feet with Drive Pin



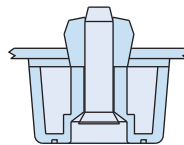
- Molded of thermoplastic elastomer or polypropylene and elastomer blend for **skid and vibration resistance**.
- Two piece construction comes preassembled.
- To install, simply insert into the mounting hole, then press pin to secure.
- Part Description Key: FSD/FSS XX-YY-ZZ where XX = Overall Height (inches), YY = Mounting Hole Diameter (inches) and ZZ = Maximum Panel Thickness (inches)

PART DIMENSIONS						PANEL DIMENSIONS						PART NO. Black	DESCRIPTION
A Overall Height	B Top Diameter	C Bottom Diameter	Mounting Hole Diameter	Thickness Range Minimum	Maximum	Mounting Hole Diameter	Thickness Range Minimum	Maximum	Mounting Hole Diameter	Thickness Range Minimum	Maximum		
in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.		
FSD / FSS * Series													
.20	5,0	.98	25,0	.91	23,0	.299	7,6	.03	0,8	.06	1,5	2543	FSD 20-30-06
		.79	20,0	.71	18,0	.303	7,7	.03	0,8	.06	1,5	2537	FSD 20-32-06
.24	6,0	.83	21,0	.79	20,0	.303	7,7	.20	5,0	.32	8,0	2544	FSD 24-31-32
						.200	5,0	.04	1,0	.09	2,3	2536*	FSS 39-20-09
.39	10,0	.79	20,0	.71	18,0	.310	7,8	.03	0,8	.06	1,5	2545	FSD 39-30-06
						.320	8,1	.03	0,8	.06	1,5	2548	FSD 39-32-06
.47	12,0	.79	20,0	.71	18,0	.320	8,1	.02	0,5	.05	1,2	2547	FSD 47-32-05
						.200	5,0	.04	1,0	.09	2,3	2538 *	FSS 55-20-09
.55	14,0	.95	24,0	.79	20,0	.200	5,0	.04	1,0	.09	2,3	2538 *	FSS 55-20-09
		.79	20,0	.71	18,0	.320	8,1	.03	0,8	.07	1,8	2549	FSD 59-32-07
.59	15,0	1.18	30,0	1.10	28,0	.200	5,0	.02	0,5	.06	1,5	2539 *	FSS 59-20-06
		.79	20,0	.71	18,0	.320	8,1	.02	0,5	.05	1,2	2551	FSD 71-32-05

Standard color black. * Slotted Screw replaces Drive Pin.

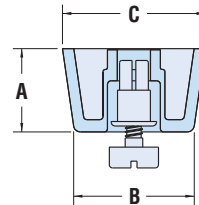


BEFORE INSERTION

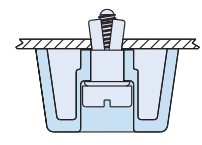


AFTER INSERTION

FSD



BEFORE INSERTION



AFTER INSERTION

FSS

Quick
Specs

Material	RGBA	Silicone Rubber
Temperature Range		-40°F (-40°C) to 302°F (150°C)
Material	FSD	Thermoplastic elastomer or Polypropylene & elastomer

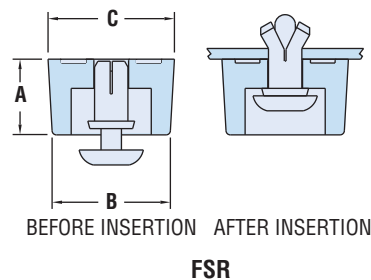


Heyco® Feet of Strength

Feet with Push Rivet

PART DIMENSIONS						PANEL DIMENSIONS						PART NO. Black	DESCRIPTION
A		B		C		Mounting Hole Diameter		Thickness Range					
Overall Height		Top Diameter		Bottom Diameter				Minimum		Maximum			
in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.				
FSR Series													
.16	4,0	.43	10,8	.39	10,0	.142	3,6	.02	0,5	.05	1,2	2519	FSR 16-14-05
								.05	1,2	.08	2,0	2520	FSR 16-14-08
								.06	1,5	.10	2,5	2521	FSR 16-14-10
								.10	2,5	.14	3,5	2550	FSR 16-14-14
.17	4,2	.83	21,0	.79	20,0	.165	4,2	.03	0,8	.07	1,8	2522	FSR 17-17-07
								.07	1,8	.11	2,8	2523	FSR 17-17-11
								.11	2,9	.15	3,7	2524	FSR 17-17-15
								.15	3,8	.19	4,8	2525	FSR 17-17-19
.22	5,5	.56	14,2	.53	13,5	.122	3,1	.03	0,8	.07	1,8	2517	FSR 22-12-07
								.07	1,8	.11	2,8	2518	FSR 22-12-11
.24	6,0	.59	15,0	.55	14,0	.165	4,2	.02	0,6	.04	1,0	2500	FSR 24-17-04
								.04	1,0	.08	2,0	2501	FSR 24-17-08
								.08	2,0	.12	3,1	2502	FSR 24-17-12
						.204	5,2	.03	0,8	.05	1,2	2506	FSR 24-21-05
								.05	1,3	.09	2,3	2507	FSR 24-21-09
.24	6,0	.83	21,0	.79	20,0	.165	4,2	.03	0,8	.07	1,8	2526	FSR 241-17-07
								.08	1,9	.11	2,8	2527	FSR 241-17-11
								.11	2,9	.16	4,0	2528	FSR 241-17-16
.31	8,0	.83	21,0	.79	20,0	.165	4,2	.01	0,3	.03	0,8	2575	FSR 31-17-03
								.03	0,8	.08	2,0	2529	FSR 31-17-08
								.08	2,1	.12	3,1	2530	FSR 31-17-12
.35	9,0	.59	15,0	.55	14,0	.165	4,2	.04	1,0	.08	2,0	2532	FSR 35-17-08
								.08	2,0	.12	3,1	2533	FSR 35-17-12

Standard color black.



Material	Thermoplastic Rubber (TPR)
Flammability Rating	94-HB
Temperature Range	-30°F (-34°C) to 250°F (121°C)

Quick
Specs



Heyco® Feet of Strength

Feet with Snap-In Locking Fingers

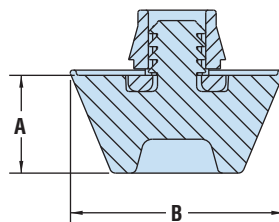
- **Snap-in design** eliminates the installation labor needed for a screw or a rivet saving assembly time and equipment.
- Superior mounting approach as the Snap-In Bumper mounts securely into the panel while providing a strong mechanical support to the bumper when used as a mounting foot for electronic enclosures.
- Superior hold versus adhesive backed or screw/rivet bumpers.
- Designed to fit snugly into panel and is dust tight.
- Snap-In Bumpers are skid and scratch resistant and will not mark or stain surfaces.
- Lock firmly into enclosure.
- Quick and easy installation.
- Suitable for metal or plastic panels.
- Bumper constructed of EPDM rubber.
- Part Description Key:
FSSI XX-YY-ZZ where
XX = Overall Height (inches),
YY = Mounting Hole Diameter (inches)
and ZZ = Maximum Panel Thickness (inches)

PART DIMENSIONS				PANEL DIMENSIONS				PART NO. Black	DESCRIPTION
A Overall Height	B Top Diameter	Mounting Hole Diameter	Thickness Range	Minimum	Maximum	Minimum	Maximum		
in.	mm.	in.	mm.	in.	mm.	in.	mm.		

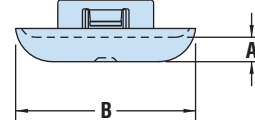
FSSI Series

.19	4,7	.812	20,6	.312	7,9	.03	0,8	.06	1,6	G3016	FSSI 19-31-06
.25	6,3	.812	20,6	.312	7,9	.03	0,8	.06	1,6	G3017	FSSI 25-31-06
.38	9,5	.812	20,6	.312	7,9	.03	0,8	.06	1,6	G3018	FSSI 38-31-06

Standard color black.



Snap-In



Low Profile Snap-In

Low Profile Feet with Snap-In Locking Fingers

PART DIMENSIONS				PANEL DIMENSIONS				PART NO. Black	DESCRIPTION
A Overall Height	B Top Diameter	Mounting Hole Diameter	Thickness Range	Minimum	Maximum	Minimum	Maximum		
in.	mm.	in.	mm.	in.	mm.	in.	mm.		

LTBP Series

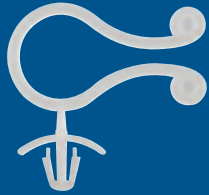
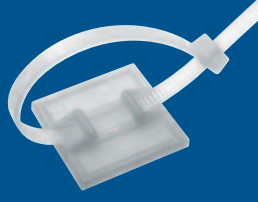
.13	3,2	.55	14,0	.500	12,7	.02	0,5	.06	1,6	C2008	LTBP 500-063
						.06	1,6	.25	6,4	C2058	LTBP 500-250
		.66	16,8	.625	15,9	.02	0,5	.06	1,6	C2012	LTBP 625-063
						.06	1,6	.25	6,4	C2062	LTBP 625-250
		.78	19,8	.750	19,1	.02	0,5	.06	1,6	C2016	LTBP 750-063
						.06	1,6	.25	6,4	C2066	LTBP 750-250
		.90	22,9	.875	22,2	.02	0,5	.06	1,6	C2020	LTBP 875-063
						.06	1,6	.25	6,4	C2070	LTBP 875-250
		1.05	26,7	1.000	25,4	.02	0,5	.06	1,6	C2022	LTBP 1000-063
						.06	1,6	.25	6,4	C2072	LTBP 1000-250
		1.16	29,5	1.093	27,8	.02	0,5	.06	1,6	C2024	LTBP 1093-063
						.06	1,6	.25	6,4	C2074	LTBP 1093-250

Standard color black.

- **The low profile snap-in design** requires no screws or adhesives to securely mount into a metal or plastic base.
- The TPE top provides a durable, non-skid surface.
- Snap-In Feet ensure a liquid tight seal and can be used for indoor or outdoor applications.
- Part Description Key:
LTBP XXX-YYY where
XXX = Mounting Hole Diameter (inches)
and YYY = Maximum Panel Thickness (inches)

Quick
Specs

Material	FSSI Series: EPDM Rubber insert, Nylon 6/6 body LTBP Series: Nylon 6/6 and TPE co-molding
Flammability Rating	HB
Temperature Range	-40°F (-40°C) to 221°F (105°C)
IP Rating	IP 67/68 (LTBP only)



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