a PennEngineering® Company

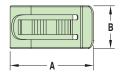
"Coined" edges prevent cable damage

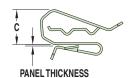
HEYClip[™] SunRunner[®] Cable Clips for 1-2 Cables

Double-Compression, Straight-thru Design

PANEL THICKNESS CLAMPING RANGE Minimum Maximum in. mm. in. mm.			GE mum	WIRE DIAMETER Range	PAR 304 Stainless	T NO. 316 Stainless	DESCRIPTION	FOOTPRINT A x B in. mm.		OVERALL HEIGHT C in. mm.	
SunRunner Clip - for panels up to .090" (2,3 mm) thick											
.06	1,4	.09	2,3	.20″ (5,1 mm)- .33″ (8,3 mm) each cable	\$6405	\$6490	SunRunner® Clip 100 Pack	.97 x .50	24,6 x 12,7	.39	9,9
					S6445	\$6495	SunRunner® Clip Bulk				
SunRunner Vidrio™ Clip - for GLASS panels up to .250" (6,4 mm) thick										UCTS	
.13	3,2	.25	6,4	.20" (5,1 mm)- .33" (8,3 mm) each cable	\$6460	-	SunRunner® Vidrio™ Clip 100 Pack	.99 x 2	25,1 x	.45	11,4
					\$6500	-	SunRunner® Vidrio™ Clip Bulk	.52	13,2	.40	
SunRunner EZ Clip - for panels up to .250" (6,4 mm) thick											
.09	2,3	.25	6,4	.20″ (5,1 mm)- .33″ (8,3 mm) each cable	\$6407	-	SunRunner® EZ Clip 100 Pack	.97 x	24,6 x 12,7	<i>1</i> 1	10,4
					S6447	-	SunRunner® EZ Clip Bulk	.50		10,4	

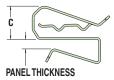
^{*}Can accommodate up to three .33" (8,3 mm) diameter cables.





SunRunner®











- Heyco's SunRunner and SunRunner EZ's robust "double-compression" design securely holds from (1) 12 gauge USE-2 to (2) 10 gauge PV-1000V solar wires.
- Also for use with other cables from .20" (5,1 mm) to .33" (8,3 mm) in diameter.
- Heyco SunRunner Clips are designed to provide a better method for PV module wire management and 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 module extrusions, or other panels.
- Generous lead-in for installation without tools.
- Screwdriver slot for easy removal or movement of clips if necessary.
- Neatly dresses cables on PV panel frames or along mounting channels.
- Constructed from corrosion resistant 304 stainless steel, not for use in a marine salt water environment.
- 316 stainless steel now available for marine and other harsh environments.
- SunRunner Vidrio[™] is designed to mount directly onto the glass panel with compression force only. Will not harm the glass surface, and the black color meets many HOA requirements!
- The TPE coating on the SunRunner Vidrio[™] provides an electrically insulated surface.
- SunRunner EZ's are designed for thicker module frames as well as racking – accommodates profiles up to .250" (6,4 mm) thick!

Material Certifications



.025" thick 304 or 316 stainless steel

 $_{c}$ (ψ_{L})_{us} 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)

