

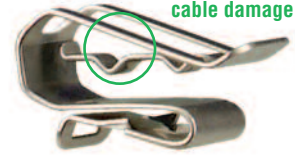
“Stay Connected” with



Solar Power Components

a PennEngineering® Company

“Coined” edges prevent cable damage

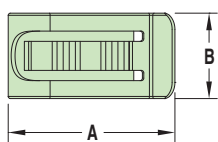


HEYClip™ SunRunner® Cable Clips

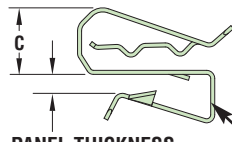
Double-Compression, Straight-thru Design

PANEL THICKNESS CLAMPING RANGE				WIRE DIA. RANGE	PART NO.		DESCRIPTION	FOOTPRINT		OVERALL HEIGHT	
Minimum		Maximum			304	316		A x B		C	
in.	mm.	in.	mm.		Stainless	Stainless	in.	mm.	in.	mm.	
1-2 Wires - 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	S6405	S6490	SunRunner® Clip 100 Pack	.97 x .50	24,6 x 12,7	.39	9,9
					S6445	S6495	SunRunner® Clip Bulk				
1-2 Wires - SunRunner Vidrio™ Clip for GLASS panels up to .250" (6,4 mm) thick NEW PRODUCTS											
.13	3,2	.25	6,4	.20" (5,1 mm)- .33" (8,3 mm) each cable	S6460	-	SunRunner® Vidrio™ Clip 100 Pack	.99 x .52	25,1 x 13,2	.45	11,4
					S6500	-	SunRunner® Vidrio™ Clip Bulk				
1-2 Wires - 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	S6407	-	SunRunner® EZ Clip 100 Pack	.97 x .50	24,6 x 12,7	.41	10,4
					S6447	-	SunRunner® EZ Clip Bulk				
4 Wires - SunRunner 4 Clip 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*	S6443	-	SunRunner® 4 Clip 100 Pack	1,34 x .50	33,8 x 12,7	.36	9,1
					S6483	-	SunRunner® 4 Clip Bulk				
4 Wires - SunRunner 4 EZ Clip 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 EZ Clip 100 Pack	1,33 x .50	33,8 x 12,7	.36	9,1
					S6440	-	SunRunner® 4 EZ Clip Bulk				

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

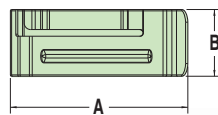


SunRunner®

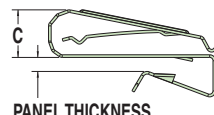


Wide, Flat Section for "EZ" Assembly

SunRunner® EZ



SunRunner® 4



SunRunner® 4 EZ



SunRunner® EZ with (optional) UL Approved SunBundler (page 1-11) looped through slot



SunRunner® Vidrio™

Material	.025" thick 304 or 316 stainless steel (SunRunner and SunRunner EZ) .020" thick 410 stainless steel (SunRunner 4 and SunRunner 4 EZ)
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)

- 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.**
- 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!
- **SunRunner 4 designed to hold up to (4) 12 gauge USE-2 or (4) 10 gauge PV-1000V solar wires.**
- SunRunner 4 is constructed from heat treated 410 stainless steel for excellent strength and corrosion protection for outdoor exposure.
- DFARS Compliant.

