

Solar Accessories

Lay-in Grounding Lugs & Cable Clips

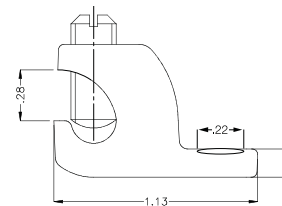
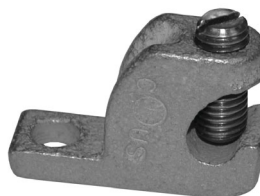
SOLAR LAY-IN GROUNDING LUGS

Applications:

- The ideal choice for the quick installation of one continuous grounding conductor or as a jumper to multiple locations
- Just unscrew the set screw, lay in the cable and re-tighten, making it easy to retrofit or repair

Features:

- Tin plated copper for additional corrosion resistance
- For use with #4-14 cable
- Stainless steel slotted screw
- Suitable for direct burial and outdoor use
- Ideal for continuous grounding of solar PV panels
- Suitable for use with copper conductors only, solid or stranded



Certifications and Compliances:

- cULus Listed
- UL File No. E-6225



Standard Materials and Finishes:

- Body – copper, tin plated
- Screw – stainless steel, natural

Cat. #	Description	Cable	Unit Qty.	Wt. Lbs. Per 100
SLL414T	Solar Grounding Lug	#4-14	100	5

CABLE CLIPS

Applications:

- Solar Cable Clips provide cable management options for bundling and harnessing PV solar wire anywhere between the panels to the inverter

Features - Steel Clip:

- Manufactured out of corrosion-resistant 304 stainless steel
- Double compression design which can accommodate one 12 gauge USE-2 wire or two 10 gauge PV-1000 wires
- Smooth clip edges which prevent damage to cable insulation
- Screwdriver designed slot which allows for easy removal or movement of the clip when necessary
- Dual cable clip to hold 0.413" to 0.472" in top slot and 0.300" in bottom slot
- 90° clip designed to mount at a 90° angle to the original clip (SCLP1)



Certifications and Compliances:

- UL Listed (see specific catalog numbers below)
- cUL Listed (see specific catalog numbers below)
- UL File No. E-364841

Features - 12 Position Clip:

- Holds up to 12 cables with wire diameters ranging from 0.20" to 0.28"
- Internal locking tabs secure the cables in place to prevent any movement
- Maximum temperature rating of 203°F
- Flush mount design easily attaches to any flat surface with four mounting screws

Standard Materials and Finishes:

- Steel clip – corrosion-resistant 304 stainless steel, natural
- 12 position clip – PPE and PS flame retardant "Noryl" material with 301 stainless steel mounting clip

Cat. #	Description	Panel Thickness Clamping Range		Wire Dia. Range	Height	Unit Qty.	Wt. Lbs. Per 100
		Min. in.	Max. in.				
SCLP1	Solar PV Cable Clip	0.06	0.13	0.20" (5.0mm) - 0.30" (7.6mm) Each Cable	0.39	100	1
SCLP190	Solar PV Cable Clip, 90°	0.55	0.13	0.20" (5.0mm) - 0.30" (7.6mm) Each Cable	0.39	100	1
SCLP2	Solar PV Dual Cable Clip	0.06	0.25	0.30" (7.6mm) - 0.47" (11.9mm) Each Cable	0.45	100	2
SCLP12*	Solar PV Cable Clip, 12 Position	0.06	0.25	0.20" (5.0mm) - 0.28" (7.2mm) Each Cable	0.98	100	1
SCLP12F*	Solar PV Cable Clip, 12 Position, Flush Mount	N/A	N/A	0.20" (5.0mm) - 0.28" (7.2mm) Each Cable	1.00	100	1

*UL and cUL Listed.