



# Heyco® Solar Masthead™ II Cordgrips

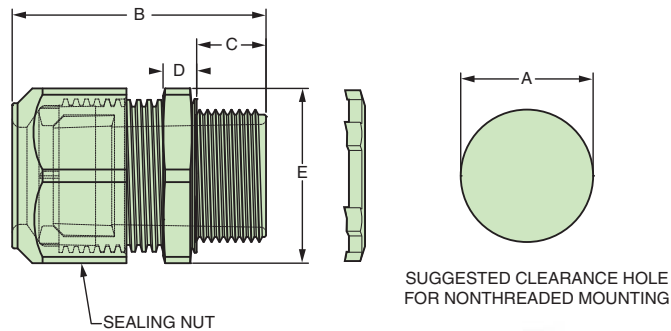
Accommodates USE-2 12 AWG and 10 AWG wire

Skinned-over gland remains liquid tight, independent of the number of wires used

- **Skinned-over glands** in the Solar Masthead II Cordgrips offer flexibility to use from 1 to 31 of the available holes while still providing a liquid tight seal around the wire.
- Designed for solar rooftop installations.
- Provides a watertight seal for PV module output leads to inverters.
- Secures input PV leads from solar panel array strings to fuse holder hookup within solar combiner boxes.
- Eliminates the need for combiner box in residential rooftop solar applications when appropriate threaded adaptor is used.
- Generous wrenching flats for ease of assembly.
- No disassembly required for installation.
- UV resistant nylon construction with TPE or Buna N Sealing Gland resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents.
- Contact Heyco for other sizes and gland configurations.
- Patent Pending
- Solar Masthead II Cordgrips provided with assembled metal locknut.

PART NO.	DESC.	GLAND CONFIGURATIONS	PART DIMENSIONS										
			A		B		C		D		E		
			Clearance Hole		Max O.A. Length		Thread Length		Wrenching Nut Thk.		Wrenching Flats		
in. mm.		in. mm.		in. mm.		in. mm.		in. mm.					
<b>Black</b>													
M3234GBR-SM*	LTCG 3/4	5 - 5,5mm holes	1.04	26,4	2.00	50,8	.62	15,7	.25	6,4	1.30	33,0	
M3234GBS-SM*	LTCG 3/4	3 - 7,7mm holes											
M8437GBK-SM	LTCG 1	9 - 5,5mm holes	1.33	33,8	2.41	61,2	.76	19,3	.30	7,6	1.73	43,9	
M8437GBT-SM*	LTCG 1	5 - 7,7mm holes											
M4524GBM-SM	LTCG 1-1/4	13 - 5,5mm holes	1.68	42,7	2.69	68,3	.78	19,8	.30	7,6	2.05	52,1	
M4524GBW-SM*	LTCG 1-1/4	9 - 7,7mm holes											
M3321GBY-SM*	LTCG 2	31 - 5,5mm holes	2.40	60,8	2.93	74,3	.79	20,1	.42	10,7	2.75	69,9	
M3321GBX-SM*	LTCG 2	19 - 7,7mm holes											

\*UL pending



Use of the Heyco Solar Masthead, Heyco Flex I, and the Heyco Coupling allows the installer to run PV wire output hookup off the rooftop and connect to field level inverter.

Quick Specs

Material	6/6 Nylon with TPE or Buna N Sealing Glands
Certifications	Recognized under the Component Program of Underwriters Laboratories File E51579 to both Canadian and U.S. requirements
Flammability Rating	94-V2
Temperature Rating	-22°F (-30°C) to 212°F (100°C)
IP Rating	IP 68