**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 13 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.

### 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

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<table>
<thead>
<tr>
<th>PART NO.</th>
<th>DESC.</th>
<th>GLAND CONFIGURATIONS</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
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</thead>
<tbody>
<tr>
<td>Black</td>
<td>SMCG 1</td>
<td>9 - 5.5mm holes</td>
<td>1.33</td>
<td>33.7</td>
<td>2.41</td>
<td>61.2</td>
<td>19.3</td>
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<tr>
<td>M4524GBM-SM</td>
<td>SMCG 1-1/4</td>
<td>13 - 5.5mm holes</td>
<td>1.68</td>
<td>42.7</td>
<td>2.69</td>
<td>68.3</td>
<td>19.8</td>
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</tbody>
</table>

SUGGESTED CLEARANCE HOLE FOR NONTHREADED MOUNTING