**250V Socket Connectors (IP66) 56 Series™**

**Installation Instructions**

**REGISTERED DESIGN**

**RECOMMENDED FLEXIBLE CORD SIZE**

<table>
<thead>
<tr>
<th>Model</th>
<th>Vol.</th>
<th>Amps</th>
</tr>
</thead>
<tbody>
<tr>
<td>56CSC310</td>
<td>250V</td>
<td>10A</td>
</tr>
<tr>
<td>56CSC315</td>
<td>250V</td>
<td>15A</td>
</tr>
</tbody>
</table>

**Version 56CSC310**

- Min. cable 0.75mm² ordinary duty approx. ø 6.8mm
- Max. cable 1.0mm² heavy duty approx. ø 10.6mm

**Version 56CSC315**

- Min. cable 1.0mm² ordinary duty approx. ø 7.4mm
- Max. cable 1.5mm² heavy duty approx. ø 10.6mm

**STRIPPING DIMENSIONS (ACTUAL SIZE)**

- Outer sheathing
- Bare wires

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**VERSIONS AVAILABLE**

- **56CSC310**
  - 250V 10A
- **56CSC315**
  - 250V 15A
Wiring Detail and Assembly

1. Strip insulated wires from cores as shown
2. Slip cable lock nut, cable seal and plug body over the flexible cable
3. Connect the earth wire (green/yellow striped or all green) to terminal marked E with green indication
4. Connect brown (or red) wire to active terminal marked A
5. Connect blue (or black) wire to neutral terminal marked N
6. Flip up the cord clamp around the outer sheath of the cable and tighten screw (Note: there must be 10mm of sheath beyond the end of the cord clamp)
7. Double check the wires are fitted to the correct terminals as illustrated and the terminal screws are tight
8. Place the socket housing assembly into the sleeve and lock ring, slide the connector body into place, and firmly screw both parts together
9. Slip the cable seal and cable lock nut down the cable, and then tighten the cable lock nut to ensure a proper seal of the cable into the plug body.