Waterproof Connector for 3x2.5 Cables I-Shape IP68

Product codes:

Reference: 2491

Product features:

IP: IP68
Material: Nylon
Certification: CE - RoHS
Warranty: 3 años



Product attributes:

Product description:

IP68 waterproof cable connector Straight (I) Waterproof Cable Connector IP68 - 3x2.5 mm

Make the in-line connection of two cables hermetically and safely, indoors and outdoors. This nylon connector with copper contacts takes 3 wires (L-N-Earth) and protects against dust and water immersion.

? IP68? 3x2.5 mm? Straight (I)? CE · UL · TUV

IP68
Protection3x2.5 mm
CablesStraight (I)
Type

The **IP68 waterproof cable connector** lets you make the in-line connection of two cables while keeping the connections hermetic, for clean, safe installations both indoors and outdoors. Easy to assemble, it takes **3 wires (L-N-Earth)**, making it ideal for a wide range of electrical applications.

Made from sturdy **nylon** with **internal copper contacts** for optimal conductivity, it closes with a threaded screw. Its **IP68** design protects against dust and water immersion, and it complies with **CE, RoHS, UL, SAA and TUV** certifications, ensuring quality and safety in the most demanding conditions.

Why choose this product? **? IP68 sealing**

Protected against dust and water immersion. **? Nylon and copper**

Sturdy body and copper contacts for optimal conductivity. **? Multi-certified**
Compliant with CE, RoHS, UL, SAA and TUV. Technical specifications Product typeWaterproof cable connectorJoint typeStraight (I)Protection ratingIP68 (dust and immersion)Number of wires3 (L-N-Earth)Cross-section3x2.5 mmMaterialNylon (body), copper (contacts)Connection typeThreaded screwCertificationsCE, RoHS, UL, SAA, TUV Advantages

- **IP68 sealing:** resists dust and immersion.
- **3 wires (L-N-Earth):** compatible with many applications.
- **Nylon and copper:** sturdy and conductive.
- **Threaded screw:** hermetic, safe closure.
- **Multi-certified:** CE, RoHS, UL, SAA and TUV.

Recommended applications ?**Outdoor spotlights and street lights** — waterproof connections.?**Gardens and terraces** — exposed installations.?**Pool and fountain lighting** — wet environments.?**Indoor and outdoor installations** — safe connections. Installation guide 1**Switch off the power**
Cut the supply before any connection.2**Prepare the cables**
Strip the 3 wires (L-N-Earth) to the recommended length.3**Connect the wires**
Insert the wires into the connector, observing L-N-Earth.4**Close hermetically**

Tighten the threaded screw to ensure IP68 sealing, then restore power. Frequently asked questions **What is its protection rating?**

IP68: resistant to dust and water immersion. **How many wires does it take?**

3 wires: live, neutral and earth (L-N-Earth). **Is it suitable for outdoors?**
Yes, its IP68 design makes it ideal for outdoors and wet environments. ?

IP68
Submersible?

Nylon + copper
Sturdy?

CE · UL · TUV
Certified?

In stock
Fast shipping

Product gallery:



