Product sheet



IP68 Exterior Junction Box with 3 Cable Glands

Brand: ALFA

Reference: ALFA 28609

This high-strength ABS outdoor junction box protects electrical connections with an IP68 rating, allowing submersion up to 4 meters. It features 3 cable glands for wires between 0.5 and 2.5 mm², ensuring total watertightness against dust and water in humid or submerged environments without compromising the integrity of the electrical circuit under any adverse weather conditions.

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Description

The IP68 Outdoor Junction Box with 3 cable glands is an essential component for protecting electrical connections in exposed environments. Manufactured with high-strength ABS technology, it ensures superior durability against impacts and adverse external agents.

Technical Specifications

- Material: High-strength ABS.
- Protection Level: IP68 (dust and water tight).
- Sealing Capacity: 3 cable glands.
- Cable Range: 0.5 mm² to 2.5 mm².
- Submersible Resistance: up to 4 meters depth.

Its robust construction allows for installing junctions in humid environments, coastal areas, or applications where moisture is constant. The certified watertightness ensures that water and dust do not compromise the integrity of the electrical circuit or cause dangerous short circuits.

Installation is simple thanks to its ergonomic design and pre-configured cable glands for quick and secure sealing. It only requires opening the lid, inserting the cables into the conduits, and hermetically closing the box, ready to operate immediately under any weather condition.

Specifications

Colour	Black
EAN	8425160286095
Material	ABS
Weight (kg)	0.148
Protection	IP68

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