

Junction box

Junction box IP65, grey

Type: AP10/G

Product ID: 2TKA140003G1

GTIN: 6418677307287



























The square junction box AP10/G (6,0 mm², 500 V) is equipped with 12 membrane cable entries (Ø 19 mm) in the sides, and two on the bottom. Cables are easy to connect by simply inserting the stripped ends through the inlets. The box locks by snapping and can be opened by inserting a screwdriver (for example) into the opening slots - no screws are needed. The box can be furnished with strain-reliefs AS9.10, AS9, AS9.1 and AS9.3. Mounting temperature -25...+60 °C. Made of halogen free material (IEC/61249-2-21)

Technical specification

Electrical quantities

| Rated voltage: | 500 V |
|----------------|-------|
| Wire range: | 6 mm² |

Classification

| Enclosure class: | IP65 |
|-------------------|-------|
| Lifetosure class. | 11-05 |

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Product Card

Junction box IP65, grey



Dimensions

Dimensions: 104 x 104 mm

Colors

Colour: Grey

Colour code: RAL7035

Packing

Package: 5/30
Unit: PCS

ETIM Data

ETIM Version: ETIM-9.0 EC002600 ETIM Class: Model: Junction box Equipped with: None Shape: Square Mounting method: Universal Mounting in the soil: No Mounting under water: No For tube diameter: 19 mm Inlet from the rear: Yes Length: 48 mm Width: 104 mm Depth: 104 mm Tackable: No Number of inlets: 12 Type of housing feed-through: Seal membrane Plastic Material: Halogen free: Yes Surface protection: Untreated Colour: Grey

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Product Card

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| Degree of protection (IP): | IP65 |
|------------------------------|-------------|
| Cover model: | Blind cover |
| Transparent cover: | No |
| Cover attachment: | Snapped on |
| Castable: | No |
| With casting compound: | No |
| Sealable: | Yes |
| Rated insulation voltage Ui: | 500 V |
| With screening: | No |
| Weatherproof: | Yes |
| Operating temperature: | -2560 °C |
| Explosion-tested version: | No |

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