

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

Product Card

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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

ETIM Class: EC002600

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

Material: Plastic

Halogen free: Yes

Surface protection: Untreated

Colour: Grey

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:	-25...60 °C
Explosion-tested version:	No