

Junction box

Rapid-Box 2,5-16² STV 1x5-pol.

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Junction box

Productnumber: 30105101

Dimensions: 190 x 446 x 161 mm

Junction box, protection class IP66, nominal cross-section 16 mm², U_i=400 V AC, certified by VDE (DIN EN 61439-1/-2 (VDE 0660-600-1/-2))

grey



Technical Data

electrical characteristics

Rated insulation voltage AC:	400 V
Rated insulation voltage DC:	400 V
Max. conductor cross section:	16 mm ²
Type of protection:	IP66
UL Type Rating:	not specified

Colours

Base unit colour:	grey
Cover colour:	grey

Dimensions

Width:	190 mm
Length:	446 mm
Height:	161 mm
Weight:	4.2 kg

Material characteristics

UV-resistant:	yes
Halogen free:	yes
Flammability class according with UL94:	V0
Glow-wire flammability according to EN 60695-2-11:	960 °C

mechanical properties

Type of fastening:	Wall/ceiling mounting
Impact strength:	IK09
Sealable:	no
Stackable:	yes

Ambient conditions

max. relative humidity 25°C:	100 %
max. relative humidity 40°C:	50 %
Min. ambient temperature:	-25 °C
Max. ambient temperature:	40 °C
24h ambient temperature:	35 °C
Installation location:	protected outdoor areas

Sales Information

ETIM Class:	EC002600
Custom tariff number:	85369095

Material

Base unit material:	Plastic
Cover material:	Duroplast
Sealing material:	Silicone

Certificates

Test mark:	VDE (DIN EN 61439-1/-2 (VDE 0660-600-1/-2))
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