

Junction box

Q 12-L



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Junction box

Productnumber: 33491201

Dimensions: 85 x 85 x 37 mm

Junction box, with protection class IP20, Nominal cross-section 2.5 mm², Ui=400V AC, certified by VDE (DIN EN 60670-1/-22 (VDE 0606-1/-22)), Inserts with cable retention capacity, (3 Rear, 12 Side), Internal fastening points, for standard indoor installations, with cable retention, cable entry from above possible

grey, without terminals



Technical Data

electrical characteristics

Rated insulation voltage AC:	400 V
Max. conductor cross section:	2,5 mm²
Protection class:	II
Type of protection:	IP20
UL Type Rating:	not specified

Colours

Base unit colour:	grey
Cover colour:	grey

Dimensions

Width:	85 mm
Length:	85 mm
Height:	37 mm

Material characteristics

UV-resistant:	no
Industry quality:	no
Halogen free:	yes
Flammability class according with UL94:	HB
Glow-wire flammability according to EN 60695-2-11:	650 °C

mechanical properties

Type of fastening:	Wall/ceiling mounting
Impact strength:	IK07
Sealable:	no

Ambient conditions

max. relative humidity 25°C:	95 %
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Ambient conditions

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

Material

Base unit material:	Polypropylene
Cover material:	Polypropylene

Certificates

Test mark:	VDE (DIN EN 60670-1/-22 (VDE 0606-1/-22))
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Accessories

[68502001 - HandyGrip VG 20 - Terminal strip](#)

[68502101 - HandyGrip VG 21 - Terminal strip](#)

[68512101 - HandyGrip VG 21 w - Terminal strip](#)

[68832001 - HandyQuick SQ 32 - Screwless terminal](#)

[68852001 - HandyQuick SQ 52 - Screwless terminal](#)

Cable gland

