

Junction Box

2K-12 SB-L



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Junction Box

Productnumber: 34471201

Dimensions: 85 x 85 x 37 mm

Junction Box, with protection class IP55, Nominal cross-section 2.5 mm², Ui=400V AC, certified according to VDE (DIN EN 60670-1/-22 (VDE 0606-1/-22)), Self-sealing, flexible insertion membranes, Sealing area 2 - 14 mm, (2 Rear, 12 Side), Internal fastening points, for standard indoor installations

red, without terminals, for identifying emergency lighting circuits



Technical Data

electrical characteristics

Rated insulation voltage AC:	400 V
Max. conductor cross section:	2,5 mm ²
Protection class:	II
Type of protection:	IP55
UL Type Rating:	not specified

Colours

Base unit colour:	red
Cover colour:	red

Dimensions

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

Material characteristics

suitable for exterior use:	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

for sealing range max:	14 mm
Type of fastening:	Wall/ceiling mounting
Impact strength:	IK07
Sealable:	no
for sealing range min:	2 mm

Ambient conditions

max. relative humidity 25°C:	95 %
max. relative humidity 40°C:	50 %
Min. ambient temperature:	-25 °C
Max. ambient temperature:	40 °C
24h ambient temperature:	35 °C

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](#)

[34400101 - ZEL 2K-12 - Strain relief](#)

Cable gland

