

Junction Box

Sd 7-L



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Junction Box

Productnumber: 33290701

Dimensions: 75 x 75 x 37 mm

Junction box acc. to DIN EN 60670 (VDE 0606), 7 entries, 3 floor entries, complete with punching tool and blanking plug, with external fixing lugs

Grey, without terminals, for VDE approved single terminals



Technical Data

electrical characteristics

Protection type UL:	not specified
Rated insulation voltage AC:	400 V
Type of protection:	IP55
Circuit integrity class:	none
Max. conductor cross section:	2,5 mm²
Protection class:	II

Colours

Base unit colour:	grey
Cover colour:	grey

Dimensions

Width:	75 mm
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Dimensions

Length:	75 mm
Height:	37 mm

Material characteristics

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

mechanical properties

for sealing range max:	12.5 mm
Type of fastening:	Wall/ceiling mounting
Sealable:	no
for sealing range min:	8.2 mm
Impact strength:	IK07

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

VST RR - Sealing plugs

HandyGrip VG 20 - Terminal strip

HandyGrip VG 21 - Terminal strip

HandyGrip VG 21 w - Terminal strip

HandyQuick SQ 32 - Screwless terminal

HandyQuick SQ 52 - Screwless terminal