



CABLE JUNCTION BOX

WKE 2 - 5 x 6²



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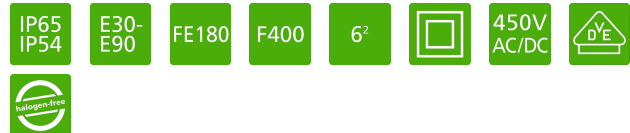
Cable junction box

CUSTOMIZABLE

100 x 100 x 50 mm
Article number: 86050201

Junction box with IP54 / IP65 certified as per EN 60670, with electrical functional integrity E30 – E90 acc. to DIN 4102 Part 12, with insulation integrity FE180 acc. IEC 60331-11 as well as functional class F400 acc. EN 12101, halogen-free enclosure made from special duroplastic, terminals made from high temperature-proof special ceramics, rapid mounting thanks to external fixing brackets and wall + ceiling fastening parts kit D6

Connection box 5-pole 0.5 - 6 mm², Junction box 5-pole 0.5 - 1.5 mm², Number of conductors per pole:; 8 x 0.5² / 4 x 0.75² / 6 x 1² / 6 x 1.5² / 2 x 2.5² / 2 x 4² / 2 x 6², Accessories supplied:; Drilling template, D6 wall + ceiling attachment set, 4 IP54 attachment bushes M25, seal range 9 - 18.5 mm, 1 IP54 sealing plug M25, seal range 9 - 18.5 mm



Technical data

Measures

Width:	100 mm
Length:	100 mm
Height:	50 mm

Material:

Box:	Duroplastic
Cover:	Duroplastic
Sealing:	thermoplastic elastomer
Cover screw:	stainless steel V2A

Certificates



Accessory

- KVR M20-MGM/or - Cable gland
- KVR M25-MGM/or - Cable gland
- AST M25-or - Attachment bushes
- VST M25-or - Sealing plugs



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material: Duroplastic

Other attributes

Color: orange

Equipment: Terminal

Entries: 6

Rated cross section: 6 mm²

Tackable: No

Rated insulation voltage AC: 450 V

Explosion safety: none

Functional integrity: E 90

sealable: No

Heavy metals-free: Yes

PVC-free: Yes

Silicone-free: Yes

Ingress protection: IP65 - acc. to EN 60529 / DIN VDE 0470-1

weatherproof: Yes

Cover screw torque: 1.8 N m

Environmental attributes

Ambient temperature (min.): -25 °C

Ambient temperature (max.): 40 °C

Ambient temperature (24 h): 35 °C

Max. rel. humidity at 25° C (short term): 95%

Max. rel. humidity at 40° C: 50%

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