



CABLE JUNCTION BOX

# WKE 3 - 5 x 10<sup>2</sup>



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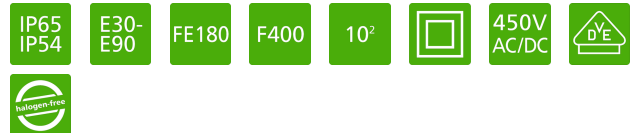
Cable junction box

**CUSTOMIZABLE**

115 x 115 x 66 mm  
Article number: 86050301

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 1 - 10 mm<sup>2</sup>, Junction box 5-pole 1 - 4 mm<sup>2</sup>, Number of conductors per pole: 10 x 1<sup>2</sup> / 8 x 1.5<sup>2</sup> / 6 x 2.5<sup>2</sup> / 4 x 4<sup>2</sup> / 2 x 6<sup>2</sup> / 2 x 10<sup>2</sup>, Accessories supplied: Drilling template, D6 wall + ceiling attachment set, 4 IP54 attachment bushes M32, seal range 13 - 23 mm, 1 IP54 sealing plug M32, seal range 13 - 23 mm



## Technical data

### Measures

Width:	115 mm
Length:	115 mm
Height:	66 mm

### Material:

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

## Certificates



## Accessory

- KVR M32-MGM/or - Cable gland
- AST M20-or - Attachment bushes
- AST M32-or - Attachment bushes
- KVR M20-MGM/or - Cable gland
- KVR M25-MGM/or - Cable gland
- VST M32-or - Sealing plugs
- VST M20-or - Sealing plugs
- AST M25-or - Attachment bushes



CABLE JUNCTION BOX

**WKE 3 - 5 x 10<sup>2</sup>**

material: Duroplastic

VST M25-or - Sealing plugs

**Other attributes**

Color: orange

Equipment: Terminal

Entries: 12

Rated cross section: 16 mm<sup>2</sup>

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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