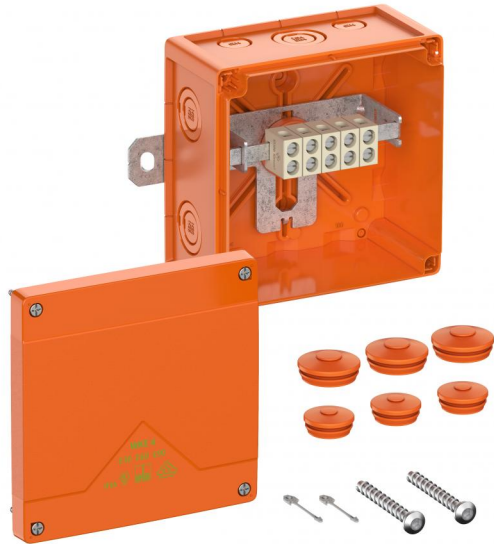


Cable junction box

WKE 4 - 5 x 4²



WKE 4 - 5 x 4²

Cable junction box

Productnumber: 86650401
Dimensions: 150 x 150 x 85 mm

Cable distribution and junction box with IP66, certified to EN 60670 and IEC 62208, with electrical circuit integrity E30 - E90 according to DIN 4102 part 12. Halogen-free enclosure made of special thermoplastic, clamps of high-temperature-resistant special ceramic, quick assembly with external fastening lugs, variable terminal positioning. Accessories supplied: Cover retaining straps, screw anchors, 3 off double membrane seals IP66 M25 sealing area 9 - 16 mm, 3 off double membrane seals IP66 M32 sealing area 14 - 21 mm

Junction box, 5-pole, 1 - 10 mm², distribution box, 5-pole, 1 - 4 mm², number of clampable conductors per pole: 10 x 1² / 8 x 1,5² / 6 x 2,5² / 4 x 4² / 2 x 6² / 2 x 10²



Technical Data

electrical characteristics

Protection type UL:	other
Rated insulation voltage AC:	450 V
Rated insulation voltage DC:	450 V
Type of protection:	IP66
Circuit integrity class:	E90
Max. conductor cross section:	4 mm ²
Protection class:	II

Colours

Base unit colour:	orange
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Colours

Cover colour:	orange
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Dimensions

Length:	150 mm
Width:	150 mm
Height:	85 mm
Inner length:	137 mm
Inner width:	137 mm
Inner height:	67 mm

Material characteristics

suitable for exterior use:	yes
Halogen free:	yes
Industry quality:	yes

mechanical properties

Type of fastening:	Wall/ceiling mounting
Sealable:	yes
Impact strength:	IK08

Ambient conditions

max. relative humidity 25°C:	95 %
max. relative humidity 40°C:	50 %
Min. ambient temperature:	-35
Max. ambient temperature:	80

Material

Base unit material:	Polycarbonate
Cover material:	Polycarbonate
Sealing material:	Polyurethane
Cover screw material:	Stainless steel V2A

Certificates

Test mark:	VDE
Test mark:	UL EU

Accessories

KVR M20-MGM/or - Cable gland

KVR M25-MGM/or - Cable gland

KVR M32-MGM/or - Cable gland

DMS M20/or - Double-membrane seals

DMS M25/or - Double-membrane seals

DMS M32/or - Double-membrane seals