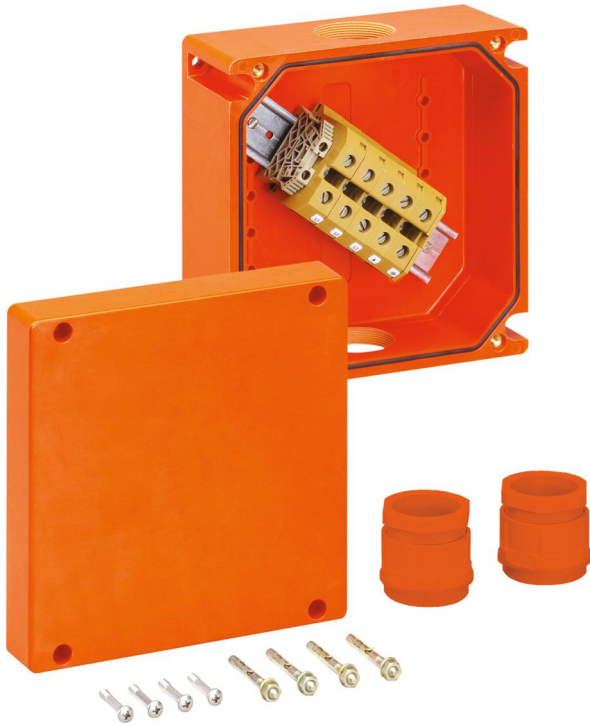


Junction box

## WKE 402 RK

This product is outdated. To the successor product:  
<https://www.spelsberg.co.uk/p/86248201>



## WKE 402 RK

Junction box

CUSTOMIZABLE

Productnumber: 86240201

Dimensions: 200 x 200 x 110 mm

Junction box, protection class IP66,  $U_i=450$  V AC, certified by VDE (DIN EN 60670-1/-22 (VDE 0606-1/-22)), M50, (2 side), external fixing lugs, with E30 electrical functional integrity according to DIN 4102 Part 12, enclosure and terminal block are made from halogen-free special thermosetting plastic

**orange, Connection box 5-pole, clamping capacity per pole 2 x 2.5 - 35 mm<sup>2</sup>**

**Accessories supplied:**  
**2 off cable glands M50, seal range 23 - 34 mm, wall plug set  $\varnothing$  6 mm**



## Technical Data

### electrical characteristics

Rated insulation voltage AC:	450 V
Rated insulation voltage DC:	450 V
Min. conductor cross section:	2,5 mm <sup>2</sup>
Max. conductor cross section:	35 mm <sup>2</sup>
Protection class:	II
Type of protection:	IP66
secured junction:	no
Circuit integrity class:	E30
Number of poles (T-piece):	0
Number of poles (feed-through):	5
UL Type Rating:	not specified
Number of fuses in T-piece:	0

### Colours

Base unit colour:	orange
Cover colour:	orange

### Additional features

Range of application:	Connectors and T-pieces
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### Dimensions

Width:	200 mm
Length:	200 mm
Height:	110 mm

### Material characteristics

UV-resistant:	yes
Halogen free:	yes
Flammability class according with UL94:	V0

### Material characteristics

Glow-wire flammability according to EN 60695-2-11:	960 °C
Industry quality:	yes

### mechanical properties

Type of fastening:	Wall/ceiling mounting
Impact strength:	IK08
Sealable:	no
Cover screw torque:	2.5 Nm
Fastening:	external fixing lugs

### 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
Installation location:	protected outdoor areas

### Material

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

### Certificates

Test mark:	VDE (DIN EN 60670-1/-22 (VDE 0606-1/-22))
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## Accessories

[86040001 - WKE 200 ABL - External attachment set](#)

**Cable gland**

