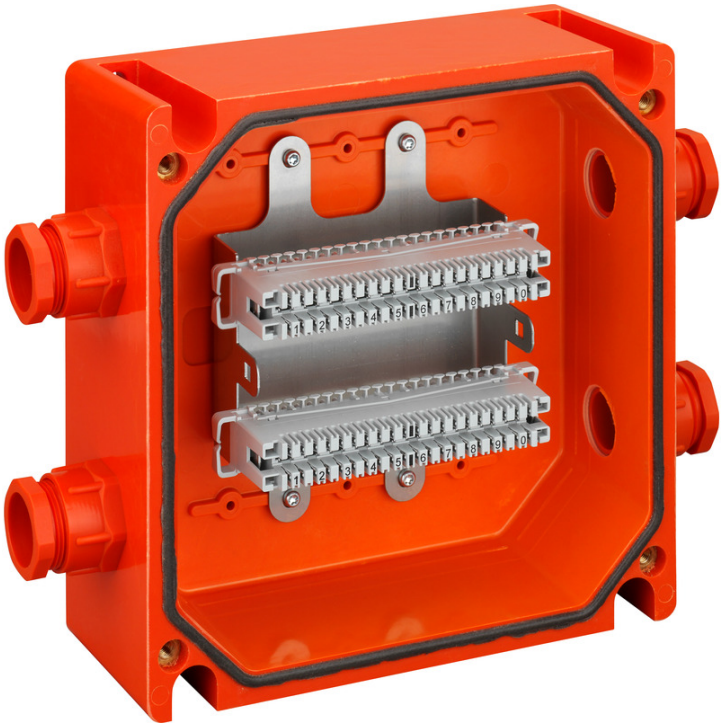
Junction box

WKE 405 LSA



WKE 405 LSA

Junction box

CUSTOMIZABLE

Productnumber: 86240501
Dimensions: 200 x 200 x 110 mm

Junction box, protection class IP66, Ui=450 V AC, M25, (4 side), external fixing lugs, with time-saving connection technology (solder, screw and stripping-free) connection for cables with functional integrity according to DIN 4102 Part 12

orange, Connection box equipped with two LSA-Plus connector blocks, respectively for 10 double wires (2 x 10 DA), the LSA-Plus contacts are suitable for a solid conductor with 0.4 to 0.8 mm diameter and an outside insulation diameter of 0.7 to 1.6 mm.

Accessories supplied:
4 off cable glands M25, sealing range 9 - 19 mm, wall plug set ø 6 mm

IP66 E30 0,5² IK08 450V AC LSA

Technical Data

electrical characteristics

Rated insulation voltage AC:	450 V
Min. conductor cross section:	0,126 mm²
Max. conductor cross section:	0,5 mm²
Protection class:	II
Type of protection:	IP66
secured junction:	no
Circuit integrity class:	E30
Number of poles (T-piece):	E30
Number of poles (feed-through):	40
UL Type Rating:	not specified
Number of fuses in T-piece:	not specified

Colours

Base unit colour:	orange
Cover colour:	orange

Additional features

Range of application:	Communication wires

Dimensions

Width:	200 mm
Length:	200 mm
Height:	110 mm
Weight:	3.5182 kg

Material characteristics

UV-resistant:	yes
Halogen free:	yes
Flammability class according with UL94:	V0
Glow-wire flammability:	960 °C (EN 60695-2-11)

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

Sales Information

EAN:	4013902409259
ETIM Class:	EC002600
Custom tariff number:	85369095
Minimum order quantity:	1

Material

Base unit material:	Duroplast
Cover material:	Duroplast
Sealing material:	Polyurethane
Cover screw material:	Stainless steel 1.4571 (V4A)

Accessories

86040001 - WKE 200 ABL - External attachment set

Cable gland

