



CABLE JUNCTION BOX

WKE 405 LSA

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Cable junction box

CUSTOMIZABLE

200 x 200 x 110 mm
Article number: 86240501

Tested system: WKE 405 - cable junction boxes with time-saving (solder, screw and stripping free) connection technology for cables with functional integrity according to DIN 4102 Part 12 - tested by the MPA Dresden

Junction 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: Wall plug set $\varnothing$ 6 mm, 4 cable glands M25, seal range 9 - 19 mm



Technical data

Measures

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

Material:

Box:	Duroplastic
Cover:	Duroplastic
Sealing:	Polyurethane
Cover screw:	Stainless steel V4A
material:	Duroplastic

Accessory

KVS - Cable gland protection

WKE 200 ABL - External attachment set

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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Other attributes

Color:	orange
Equipment:	Terminal
Entries:	4
Rated cross section:	0,8 mm²
Tackable:	No
Rated insulation voltage AC:	450 V
Explosion safety:	none
Functional integrity:	E 30
sealable:	No
Heavy metals-free:	Yes
PVC-free:	Yes
Silicone-free:	Yes
Ingress protection:	IP66 - acc. EN 60529 / DIN VDE 0470-1
weatherproof:	Yes