



Main

Range	Canalis
Product or component type	Tap-off unit
Device short name	KBC
Product compatibility	KBA KDP KBB
Device application	Lighting
Range compatibility	KBA busbar trunking KBB busbar trunking KDP busbar trunking

Complementary

[Ue] rated operational voltage	230...240 V
[Ui] rated insulation voltage	690 V
[Ie] rated operational current	10 A at 35 °C
Network frequency	50/60 Hz
Protection type	Without protection
Electrical connection	Pre-wired with SO5Z1Z1-F - 3 x 1.5 mm ² for 0.8 m long
Busbar trunking polarity	L1 + N + PE L2 + L1 + L3 + N + PE
Tap-off unit polarity	L3+N
Tap-off unit connector type	With fixed polarity
Tap-off lock colour	Brown
Standards	EN/IEC 60439-2 EN/IEC 61439-6
Width	55 mm
Depth	12.5 mm
Height	42 mm
Colour	Cream (RAL 9001)
Net weight	100 g
Quantity per set	Set of 10

Environment

IP degree of protection	IP55 conforming to EN/IEC 60529
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	81 g
Package 1 Height	3.5 cm
Package 1 width	4 cm
Package 1 Length	6 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	912 g
Package 2 Height	10 cm
Package 2 width	14.5 cm

Package 2 Length	39.5 cm
Unit Type of Package 3	P12
Number of Units in Package 3	960
Package 3 Weight	99.6 kg
Package 3 Height	73.5 cm
Package 3 width	80 cm
Package 3 Length	120 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 REACH Declaration
EU RoHS Directive	Compliant  EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	 Yes
China RoHS Regulation	 China RoHS Declaration
Environmental Disclosure	 Product Environmental Profile
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
PVC free	Yes
Halogen content performance	Halogen free plastic parts product

Contractual warranty

Warranty	18 months
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