



Main

Range	Canalis
Product or component type	Tap-off unit
Device short name	KBC
Product compatibility	KBB KBA
Device application	Lighting
Range compatibility	KBA busbar trunking KBB 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 1 m long
Busbar trunking polarity	L2 + L1 + L3 + N + PE L + N + PE L2 + N2 + L3 + N3 + PE
Tap-off unit polarity	L1+N L1+L3 L2+N L2+N2 L3+N3 L3+N L1+L2 L2+L3
Tap-off unit connector type	With phase selection
Standards	EN/IEC 60439-2 EN/IEC 61439-6
Width	1 m
Depth	62 mm
Height	60 mm
Colour	Cream (RAL 9001)
Net weight	165 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	150 g
Package 1 Height	6 cm
Package 1 width	6.2 cm

Package 1 Length	11.5 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	1.67 kg
Package 2 Height	14.2 cm
Package 2 width	20.5 cm
Package 2 Length	29.5 cm
Unit Type of Package 3	P06
Number of Units in Package 3	400
Package 3 Weight	75.18 kg
Package 3 Height	80 cm
Package 3 width	80 cm
Package 3 Length	60 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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