

Product data sheet

Characteristics

KBC16DCF21

Canalis - tap-off unit - 16A - phase selection - L +N+PE - with protection



Main

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

Complementary

[Ue] rated operational voltage	230...400 V
[Ui] rated insulation voltage	690 V
[Ie] rated operational current	16 A at 35 °C
Network frequency	50/60 Hz
Busbar trunking polarity	L2 + L1 + L3 + N + PE L + N + PE
Protection type	Fuse
Fuse type	Cylindrical: 8.5 x 31.5 mm - gG conforming to NF
Tap-off lock colour	Blue
Tap-off unit polarity	L2 + N + PE L3 + N + PE L1 + N + PE
Tap-off unit connector type	With phase selection
Provided equipment	Fuse not supplied
Standards	EN/IEC 61439-6 EN/IEC 60439-2
Width	168 mm
Depth	33 mm
Height	53 mm
Colour	Cream (RAL 9001)
Net weight	90 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	94 g
Package 1 Height	6 cm
Package 1 width	5.2 cm

Package 1 Length	14 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	1.01 kg
Package 2 Height	12 cm
Package 2 width	16 cm
Package 2 Length	25 cm
Unit Type of Package 3	P06
Number of Units in Package 3	440
Package 3 Weight	53.16 kg
Package 3 Height	62 cm
Package 3 width	80 cm
Package 3 Length	60 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
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
Halogen content performance	Halogen free plastic parts product

Contractual warranty

Warranty	18 months
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