

Product datasheet

Specifications



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

KBC16DCF21

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Environment

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

Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Weight	94.0 g
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Package 1 Height	6 cm
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Package 1 width	5.2 cm
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Package 1 Length	14 cm
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Unit Type of Package 2	BB1
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Number of Units in Package 2	10
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Package 2 Weight	1.009 kg
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Package 2 Height	12 cm
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Package 2 width	16 cm
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Package 2 Length	25 cm
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Unit Type of Package 3	P06
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Number of Units in Package 3	440
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Package 3 Weight	50.796 kg
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Package 3 Height	61.5 cm
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Package 3 width	80 cm
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Package 3 Length	60 cm
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Offer Sustainability

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

Warranty	18 months
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