KNB16CF2

Tap off unit, Canalis KN, for NF cylindrical fuses, single phase, 16A, L+N+PE, fuses not provided, IP41





Main

Range of product	Canalis
Range compatibility	Canalis KN busbar trunking
Product or component type	Tap-off unit
Busbar trunking compatibility	Canalis KN busbar trunkingplug-in
[le] rated operational current	16 A at 35 °C
Protection type	Fuse isolator: for aM cylindrical fuse, size 8.5 x 31.5 mm - 16 A conforming to NF Fuse isolator: for gG cylindrical fuse, size 8.5 x 31.5 mm - 16 A conforming to NF
Provided equipment	Fuse to be ordered separately Cable clamp
Mounting mode	Plug-in with phase selection
Tap-off unit polarity	L+N+PE
Colour	White (RAL 9001)

Complementary

Device application	Low power distribution
[Ue] rated operational voltage	230500 V depending on protective device
[Uimp] rated impulse withstand voltage	4.6 kV
[Ui] rated insulation voltage	500 V depending on protective device
Network frequency	50/60 Hz
Electrical connection	Cable clamp terminal 4 mm² flexible Cable clamp terminal 6 mm² rigid
Door/cover opening side	Front
Tap-off unit disconnection mode	By drawing out
Standards	IEC 61439-1 IEC 61439-6
Width	72 mm
Depth	50 mm
Height	172 mm
Net weight	0.16 kg

Environment

IP degree of protection	IP55 conforming to IEC 60529
IK degree of protection	IK08 conforming to IEC 62262

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	5.100 cm	
Package 1 Width	7.400 cm	
Package 1 Length	13.500 cm	
Package 1 Weight	173.000 g	

Unit Type of Package 2	P06	
Number of Units in Package 2	50	
Package 2 Height	44.500 cm	
Package 2 Width	60.000 cm	
Package 2 Length	80.000 cm	
Package 2 Weight	16.000 kg	

Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	☑ REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Compliant EPEU RoHS Declaration	
Toxic heavy metal free	Yes	
Mercury free	Yes	
China RoHS Regulation	China RoHS Declaration	
RoHS exemption information	₫Yes	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	No need of specific recycling operations	
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 product	

Contractual warranty

Warranty	18	8 months