Product data sheet
Characteristics

KNB16CG2
TAPOFF UNIT 16A L N PE FOR BS FUSES

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
[Ie] rated operational current	16 A at 35 °C
Protection type	Fuse isolator: BS88 fuse, size A1 conforming to BS
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	230...500 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	22 mm
Height	172 mm
Net weight	0.18 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	7.5 cm
Package 1 Width	5 cm
Package 1 Length	13.5 cm
Package 1 Weight	275 g
Unit Type of Package 2	BB1
Number of Units in Package 2	50
Package 2 Height	15.8 cm
Package 2 Width	28.5 cm
Package 2 Length	43.5 cm

Package 2 Weight	14.165 kg
Unit Type of Package 3	P06
Number of Units in Package 3	50
Package 3 Height	44 cm
Package 3 Width	80 cm
Package 3 Length	60 cm
Package 3 Weight	16 kg

Offer Sustainability

REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
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 months