

Product datasheet

Specifications



TAPOFF UNIT 16A LNPE

Local distributor code: 389353096 KNB16CM2

Main

Range of product	Canalis
Range compatibility	KN busbar trunking
Product or component type	Tap-off unit
Busbar trunking compatibility	Canalis KN busbar trunkingplug-in
[Ie] rated operational current	16 A
Protection type	Circuit breaker: iC60N
Mounting mode	Plug-in with phase selection
Tap-off unit polarity	L+N+PE
Colour	White (RAL 9001)

Complementary

Device application	Low power distribution
Provided equipment	circuit-breaker cable clamp
[Ue] rated operational voltage	230...500 V depending on protective device
[Uimp] rated impulse withstand voltage	4.6 kV
[Ui] rated insulation voltage	400 V depending on protective device 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 61439-6 IEC 61439-1
Width	79 mm
Depth	70 mm
Height	172 mm
Net weight	0.34 kg

Environment

Earthing system	TT TN-S
IP degree of protection	IP41 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 Weight	340.0 g
Package 1 Height	8.4 cm
Package 1 width	7.4 cm
Package 1 Length	13.5 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	30
Package 2 Weight	10.615 kg
Package 2 Height	15.8 cm
Package 2 width	28.5 cm
Package 2 Length	43.5 cm
Unit Type of Package 3	P06
Number of Units in Package 3	60
Package 3 Weight	30.0 kg
Package 3 Height	46.5 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
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
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 product

Contractual warranty

Warranty	18 months
----------	-----------