

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

[Uiimp] 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
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