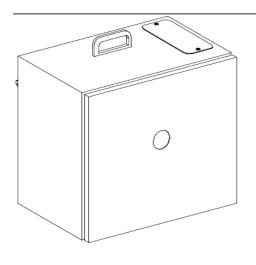
KSB160DD411

Tap off unit, Canalis KS 100A to 1000A, for ComPacT NSX100/160, with plug in base, 160A, 3L+N+PE, IP55, RAL9001





Main

Range of product	Canalis
Range compatibility	Canalis KS busbar trunking
Offer type	Advanced
Product or component type	Tap-off unit
Busbar trunking compatibility	Canalis KS busbar trunkingplug-in
[le] rated operational current	160 A at 35 °C
Protection type	Circuit breaker: Compact NSX100 Circuit breaker: Compact NSX160
Provided equipment	Circuit-breaker to be ordered separately
Mounting mode	Plug-in with fixed polarity
Tap-off unit polarity	3L+N+PE
Colour	White (RAL 9001)

Complementary

Device application	Medium power distribution
[Ue] rated operational voltage	400 V depending on protective device 500 V depending on protective device
[Uimp] rated impulse withstand voltage	6.8 kV
[Ui] rated insulation voltage	400 V depending on protective device 500 V depending on protective device
Network frequency	50/60 Hz
Control type	Extended rotary handle
Electrical connection	Crimp lug - ISO32 70 mm² flexible Crimp lug - ISO32 70 mm² rigid
Door/cover opening side	Right
Tap-off unit disconnection mode	By opening the door
Number of openings	1 opening for FL21 gland plate
Standards	IEC 61439-6 IEC 61439-1
Body material	Metal
Width	450 mm
Depth	310 mm
Depth (door open)	727 mm
Net weight	15 kg

Environment

Earthing system	TT	
	TN-S	
	IT	
IP degree of protection	IP55 conforming to IEC 60529	
IK degree of protection	IK08 conforming to IEC 62262	

Packing Units

3	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	37.9 cm
Package 1 Width	46.1 cm
Package 1 Length	46.4 cm
Package 1 Weight	16.0 kg
Unit Type of Package 2	P12
Number of Units in Package 2	4
Package 2 Height	97.0 cm
Package 2 Width	80.0 cm
Package 2 Length	120.0 cm
Package 2 Weight	84.0 kg

Offer Sustainability

Green Premium product	
☑REACh Declaration	
Compliant with Exemptions	
Yes	
☑ China RoHS Declaration	
₫Yes	
Product Environmental Profile	
No need of specific recycling operations	
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins	

Contractual warranty

Warranty	18 months
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