KSB400DC5TRE

Tap off unit, Canalis KS 500A to 1000A, for ComPacT NSX400, with 1 current transformer module, 250A, 3L+PEN,IP55,RAL9001



Main

Range of product	Canalis
Range compatibility	Canalis KS busbar trunking
	Canalis KT busbar trunking
Offer type	Advanced
Product or component type	Tap-off unit
[le] rated operational current	400 A at 35 °C
Protection type	Circuit breaker: Compact NSX400
Provided equipment	Circuit-breaker to be ordered separately Current transformer to be ordered separately
Mounting mode	Plate with fixed polarity
Tap-off unit polarity	3L+PEN
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 - ISO50 240 mm² flexible Crimp lug - ISO50 240 mm² rigid	
Door/cover opening side	Right	
Tap-off unit disconnection mode	By opening the door	
Number of openings	2 openings for FL21 gland plate	
Standards	IEC 61439-6 IEC 61439-1	
Body material	Metal	
Width	732 mm	
Depth	350 mm	
Depth (door open)	976.5 mm	
Height	438 mm	
Net weight	19.5 kg	

Environment

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

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
RoHS exemption information	₽¥Yes
China RoHS Regulation	☐ China RoHS Declaration
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