KSB250DC5TRE

Tap off unit, Canalis KS 100A to 1000A, for ComPacT NSX250, 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	250 A at 35 °C
Protection type	Circuit breaker: Compact NSX250
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
	Metering
[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 - ISO40 150 mm² flexible
	Crimp lug - ISO40 150 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	532 mm
Depth	300 mm
Depth (door open)	726.5 mm
Height	432 mm
Net weight	13.5 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