Product datasheet





Tap off unit, Canalis KS 100A to 1000A, for ComPacT NSX250, with 1 current transformer module, 250A, 3L+PEN,IP55,RAL9001

KSB250DC5TRE

! Discontinued on: 4 Aug 2021

EAN Code: 3606485080253

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

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	31.0 cm
Package 1 Width	43.5 cm
Package 1 Length	64.0 cm
Package 1 Weight	13.5 kg

Contractual warranty

Warranty 18 months



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Transparency RoHS/REACh

Well-being performance



Mercury Free



Rohs Exemption Information

Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
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
Circularity Profile	No need of specific recycling operations