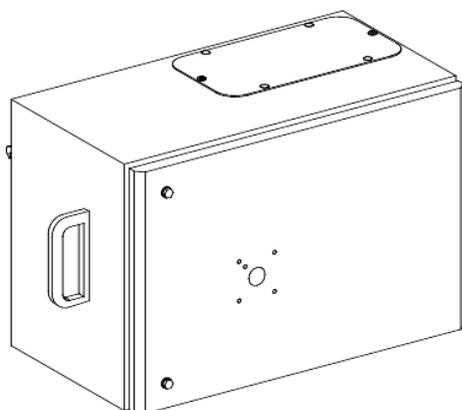


KSB160DM4

Tap off unit, Canalis KS 100A to 1000A, for ComPacT NSXm with extended rotary handle, 160A, 3L+N+PE, IP55, RAL9001



Main

Range of product	Canalis
Range compatibility	Canalis KS busbar trunking Canalis KT busbar trunking
Offer type	Classic
Product or component type	Tap-off unit
[Ie] rated operational current	160 A at 35 °C
Protection type	Circuit breaker: NSXm
Provided equipment	Circuit-breaker to be ordered separately
Mounting mode	Plate 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 mm ² flexible Crimp lug - ISO32 70 mm ² rigid
Door/cover opening side	Right
Tap-off unit disconnection mode	By rotary operating handle
Number of openings	1 opening for FL21 gland plate
Standards	IEC 61439-1 IEC 61439-6
Width	450 mm
Depth	251 mm
Depth (door open)	675.5 mm
Height	305 mm
Net weight	9.5 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

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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	34.0 cm
Package 1 Width	37.0 cm
Package 1 Length	52.0 cm
Package 1 Weight	11.14 kg
Unit Type of Package 2	P06
Number of Units in Package 2	4
Package 2 Height	105.0 cm
Package 2 Width	60.0 cm
Package 2 Length	80.0 cm
Package 2 Weight	50.0 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
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