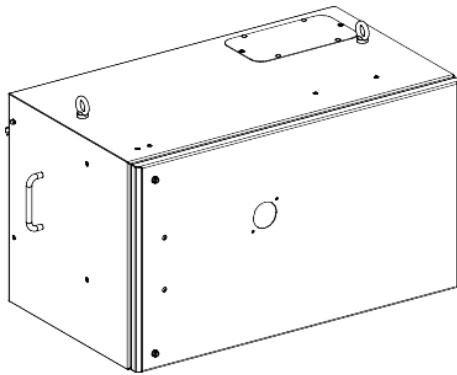


Product data sheet

Characteristics

KSB400DD411

Tap off unit, Canalis KS 500A to 1000A, for ComPacT NSX400, with plug in base, 400A, 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 trunking plug-in
[Ie] rated operational current	400 A at 35 °C
Protection type	Circuit breaker: Compact NSX400
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 - ISO50 240 mm ² flexible Crimp lug - ISO50 240 mm ² 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	702.5 mm
Depth	408 mm
Depth (door open)	1073 mm
Net weight	23.6 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

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	45.9 cm
Package 1 Width	43.8 cm
Package 1 Length	73.5 cm
Package 1 Weight	25.0 kg
Unit Type of Package 2	P12
Number of Units in Package 2	4
Package 2 Height	111.0 cm
Package 2 Width	80.0 cm
Package 2 Length	120.0 cm
Package 2 Weight	118.0 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<input checked="" type="checkbox"/> REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	<input checked="" type="checkbox"/> China RoHS Declaration
RoHS exemption information	<input checked="" type="checkbox"/> Yes
Environmental Disclosure	<input checked="" type="checkbox"/> 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

Contractual warranty

Warranty	18 months
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