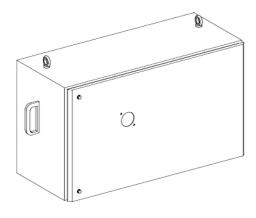
Product data sheet Characteristics

KSB400DC5TRE TAPP-OFF UNIT 400A COMPACT NS TRE





Main

Range of product	Canalis
Range compatibility	KS busbar trunking KT busbar trunking
Offer type	Complementary
Product or component type	Tap-off unit
Busbar trunking compatibility	Canalis KS busbar trunkingplug-in Canalis KT busbar trunking with KS type plug-in
[le] rated operational current	400 A at 35 °C
Protection type	Circuit breaker: NSX400
Provided equipment	Circuit breaker to be ordered separately
Mounting mode	Plug-in with fixed polarity
Tap-off unit polarity	3L+PEN
Colour	White (RAL 9001)

Complementary

Device application	Medium power distribution	
[Ue] rated operational voltage	230690 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 690 V depending on protective device	
Network frequency	50/60 Hz	
Control type	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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	19.5 kg
Package 1 Height	37 cm
Package 1 width	64 cm
Package 1 Length	64 cm
Unit Type of Package 2	CAR
Number of Units in Package 2	1
Package 2 Weight	21 kg
Package 2 Height	39 cm
Package 2 width	45.5 cm
Package 2 Length	74.5 cm
Unit Type of Package 3	P12
Number of Units in Package 3	4
Package 3 Weight	92 kg
Package 3 Height	95 cm
Package 3 width	80 cm
Package 3 Length	120 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EEU RoHS Declaration
Mercury free	Yes
RoHS exemption information	₫Yes
China RoHS Regulation	☑ China RoHS Declaration
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

Contractual warranty

Warranty	18 months

KSB400DC5TRE

