KSB250SM428
TAP OFF UNIT 250A 25 MODULES

Green Premium™ Product

Main

Range of product	Canalis
Range compatibility	KS busbar trunking
Offer type	Rising main
Product or component type	Tap-off unit
Busbar trunking compatibility	Canalis KS busbar trunkingplug-in
[Ie] rated operational current	250 A at 35 °C
Protection type	Circuit breaker: NSX250
Provided equipment	Circuit breaker to be ordered separately 2 DIN rail
Mounting mode	Plug-in with fixed polarity
Tap-off unit polarity	3L+N+PE
Colour	White (RAL 9001)

Complementary

Device application	Medium power distribution
[Ue] rated operational voltage	230...690 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 - ISO32 70 mm² flexible Crimp lug - ISO32 150 mm² rigid
Door/cover opening side	Right
Tap-off unit disconnection mode	By opening the door
Standards	IEC 61439-6 IEC 61439-1
Body material	Metal
18 mm pitches	28
Width	407 mm
Depth	278 mm
Height	632 mm
Net weight	13.5 kg

Environment

Earthing system	TT TN-S IT
IP degree of protection	IP31 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	14 kg
Package 1 Height	33 cm
Package 1 width	44 cm
Package 1 Length	65 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU 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