

Main Range

Range of product	Canalis
Range compatibility	KS busbar trunking
Product or component type	Tap-off unit
Busbar trunking compatibility	Canalis KS busbar trunkingplug-in
[le] rated operational current	250 A at 35 °C
Protection type	Fupact INF switch-disconnector fuse: BS fuse Fupact INF switch-disconnector fuse: DIN fuse
Provided equipment	Fuse 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	690 V depending on protective device
Network frequency	50/60 Hz
Control type	Extended rotary handle
Electrical connection	Tunnel terminal - ISO32 70 mm² flexible Tunnel terminal - ISO32 150 mm² rigid
Door/cover opening side	Right
Tap-off unit disconnection mode	By opening the door
Standards	IEC 61439-1 IEC 61439-6
Body material	Metal
Width	532 mm
Depth	300 mm
Depth (door open)	726.5 mm
Height	432 mm
Net weight	12.5 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

Package 1 Weight	13.000 kg	
Package 1 Height	3.090 dm	
Package 1 width	4.330 dm	
Package 1 Length	5.430 dm	

Contractual warranty

Warranty	18 months

KSB250SDF5

