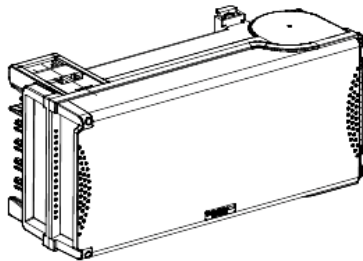


Product datasheet

Specifications



TAP OFF UNIT 80A FUSE BS88A1

Local distributor code: 385905639 KSB80SG4

Main

Range of product	Canalis
Range compatibility	KT busbar trunking KS busbar trunking
Product or component type	Tap-off unit
Busbar trunking compatibility	Canalis KS busbar trunkingplug-in Canalis KT busbar trunking with KS type plug-in
[Ie] rated operational current	80 A at 35 °C
Protection type	fuse isolator: BS88 fuse, size A1 conforming to BS fuse isolator: BS88 fuse, size A3 conforming to BS
Provided equipment	fuse to be ordered separately
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	500 V depending on protective device
Network frequency	50/60 Hz
Electrical connection	Copper cable lug - ISO63 50 mm² rigid Copper cable lug - ISO63 50 mm² flexible
Door/Cover opening side	Right
Tap-off unit disconnection mode	By opening the door
Standards	IEC 61439-1 IEC 61439-6
Body material	Plastic
Width	444 mm
Depth	128 mm
Depth (door open)	545.5 mm
Height	202 mm

Net weight	5 kg
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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 Weight	3.55 kg
Package 1 Height	18.4 cm
Package 1 width	22 cm
Package 1 Length	44.4 cm
Unit Type of Package 2	P12
Number of Units in Package 2	25
Package 2 Weight	105.0 kg
Package 2 Height	83 cm
Package 2 width	80 cm
Package 2 Length	120 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
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
Halogen content performance	Halogen free product

Contractual warranty

Warranty	18 months
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