

Product datasheet

Specifications

TAP OFF UNIT 160A FUSE T00



KSB160SE5

Price: 10,255.15 ZAR

Main

Range of product	Canalis
Range compatibility	Canalis KT busbar trunking Canalis 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	160 A at 35 °C
protection type	fuse isolator: for aM blade type fuse, size 00 - 160 A conforming to NF fuse isolator: for gG blade type fuse, size 00 - 160 A conforming to NF
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	230...690 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
Electrical connection	Copper cable lug - ISO63 70 mm² flexible Copper cable lug - ISO63 70 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	482 mm
Depth	207 mm
depth (door open)	577.5 mm
Height	332 mm
Net weight	11 kg

Environment

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

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 Height	28.0 cm
Package 1 Width	33.5 cm
Package 1 Length	50.5 cm
Package 1 Weight	9.464 kg
Unit Type of Package 2	P12
Number of Units in Package 2	8
Package 2 Height	72.0 cm
Package 2 Width	80.0 cm
Package 2 Length	120.0 cm
Package 2 Weight	95.0 kg

Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

 Environmental footprint	
Environmental Disclosure	Product Environmental Profile

Use Better

 Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant with Exemptions
SCIP Number	Fbe82b7c-542c-4391-913a-58c8f489ca40
REACH Regulation	REACH Declaration
Halogen-free status	Halogen free product
PVC free	Yes
Silicone-free	Yes

Use Longer

 Lifetime extension	
Repair	No

Use Again

 Repack and remanufacture	
End of life manual availability	No need of specific recycling operations
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins