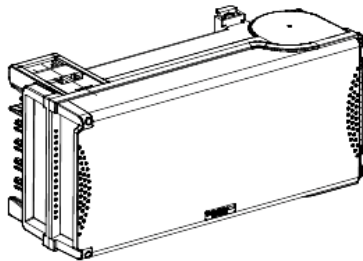


# Product datasheet

Specifications



## TOU 100A FUSE T00

Local distributor code: 389357209    KSB100SE4

### 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	100 A at 35 °C
Protection type	fuse isolator: for aM blade type fuse, size 00 - 100 A conforming to NF fuse isolator: for gG blade type fuse, size 00 - 100 A conforming to NF
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	690 V depending on protective device
Network frequency	50/60 Hz
Electrical connection	Copper cable lug - ISO63 35 mm² flexible Copper cable lug - ISO63 50 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	Plastic
Width	444 mm
Depth	128 mm
Depth (door open)	577.5 mm
Height	220 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	3.593 kg
Package 1 Height	19 cm
Package 1 width	24 cm
Package 1 Length	45.5 cm
Unit Type of Package 2	P12
Number of Units in Package 2	25
Package 2 Weight	101.825 kg
Package 2 Height	80 cm
Package 2 width	80 cm
Package 2 Length	120 cm

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
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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