

# Product datasheet

Specifications



## TAP OFF UNIT 50A FUSE 14X51

Local distributor code:

389357144

KSB50SF4

**EAN Code: 3606480006050**

### 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 trunking plug-in Canalis KT busbar trunking with KS type plug-in
[Ie] rated operational current	50 A at 35 °C
protection type	fuse isolator: for aM cylindrical fuse, size 14 x 51 mm - 50 A conforming to NF fuse isolator: for gG cylindrical fuse, size 14 x 51 mm - 50 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	500 V depending on protective device
Network frequency	50/60 Hz
Electrical connection	Cable clamp terminal - ISO50 25 mm <sup>2</sup> flexible Cable clamp terminal - ISO50 25 mm <sup>2</sup> 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	356 mm
Depth	103 mm
depth (door open)	432.5 mm
Height	202 mm
Product weight	2.4 kg

### 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 Height	17.000 cm
Package 1 Width	22.500 cm
Package 1 Length	37.000 cm
Package 1 Weight	2.136 kg
Unit Type of Package 2	P12
Number of Units in Package 2	38
Package 2 Height	80.000 cm
Package 2 Width	80.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	99.000 kg

## Logistical informations

Country of origin	IT
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## 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

SCIP Number

Cb1a2eb4-9b7e-4708-8b1b-be81799688d2

EU RoHS Directive

[Compliant](#)

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