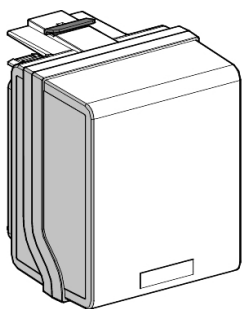


# Product data sheet

Specifications



Tap off unit, Canalis KS 100A to 1000A, with fuse holder, 16A, NZ fuses not supplied, 3L+N+PE, IP55, RAL9001

KSB16CN5

## Main

Range Of Product	Canalis
Range Compatibility	Canalis KS busbar trunking
Product Or Component Type	Tap-off unit
Busbar Trunking Compatibility	Canalis KS busbar trunkingplug-in
[Ie] Rated Operational Current	16 A at 35 °C
Protection Type	fuse isolator: Neozed fuse, size E14 conforming to DIN
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	Tunnel terminal - ISO32 6 mm² flexible Tunnel terminal - ISO32 10 mm² rigid
Door/Cover Opening Side	Front
Tap-Off Unit Disconnection Mode	By drawing out
Standards	IEC 61439-1 IEC 61439-6
Body Material	Plastic
Width	135 mm
Depth	103 mm
Height	165 mm
Net Weight	0.6 kg

## Environment

Earthing System	TT TN-S IT
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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

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	16.000 cm
Package 1 Width	17.500 cm
Package 1 Length	13.600 cm
Package 1 Weight	900.000 g
Unit Type Of Package 2	P12
Number Of Units In Package 2	119
Package 2 Height	195.000 cm
Package 2 Width	80.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	107.100 kg

## Contractual warranty

Warranty	18 months
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## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency   RoHS/REACH

## Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information   [Yes](#)

✓ Halogen Free Product

## Certifications & Standards

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Compliant with Exemptions
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
Circularity Profile	No need of specific recycling operations