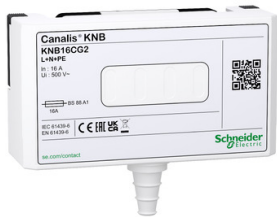


Product datasheet

Specifications



TAPOFF UNIT 16A L N PE FOR BS FUSES

Local distributor code:
2224512

KNB16CG2

EAN Code: 3606480003264

Main

Range Of Product	Canalis
Range Compatibility	Canalis KN busbar trunking
Product Or Component Type	Tap-off unit
Busbar Trunking Compatibility	Canalis KN busbar trunkingplug-in
[Ie] Rated Operational Current	16 A at 35 °C
Protection Type	fuse isolator: BS88 fuse, size A1 conforming to BS
Provided Equipment	fuse to be ordered separately cable clamp
Mounting Mode	Plug-in with phase selection
Tap-Off Unit Polarity	L+N+PE
Colour	White (RAL 9001)

Complementary

Device Application	Low power distribution
[Ue] Rated Operational Voltage	230...500 V depending on protective device
[Uimp] Rated Impulse Withstand Voltage	4.6 kV
[Ui] Rated Insulation Voltage	500 V depending on protective device
Network Frequency	50/60 Hz
Electrical Connection	Cable clamp terminal 4 mm² flexible Cable clamp terminal 6 mm² rigid
Door/Cover Opening Side	Front
Tap-Off Unit Disconnection Mode	By drawing out
Standards	IEC 61439-1 IEC 61439-6
Width	72 mm
Depth	22 mm
Height	172 mm
Net Weight	0.18 kg

Environment

Ip Degree Of Protection	IP55 conforming to IEC 60529
Ik Degree Of Protection	IK08 conforming to IEC 62262

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

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	7.5 cm
Package 1 Width	5 cm
Package 1 Length	13.5 cm
Package 1 Weight	275 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	50
Package 2 Height	15.8 cm
Package 2 Width	28.5 cm
Package 2 Length	43.5 cm
Package 2 Weight	14.165 kg
Unit Type Of Package 3	P06
Number Of Units In Package 3	50
Package 3 Height	44 cm
Package 3 Width	80 cm
Package 3 Length	60 cm
Package 3 Weight	16 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-CO₂ 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 >](#)

Well-being performance

✓	Reach Free Of Svhc	
✓	Toxic Heavy Metal Free	
✓	Mercury Free	
✓	Rohs Exemption Information	Yes
✓	Halogen Free Product	
Reach Regulation	REACH Declaration	
Eu Rohs Directive	Compliant	EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)	
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins	