

Tap off unit, Canalis KN, for BS fuses, single phase, 16A, L+N+PE, fuses not provided, IP41

KNB16CG2

### 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	
[le] 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	ity L+N+PE	
Colour	White (RAL 9001)	

## Complementary

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Device Application	Low power distribution	
[Ue] Rated Operational Voltage	230500 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	Init 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

# **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

## Sustainability

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass 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 >

## Well-being performance

<b>Ø</b>	Reach Free Of Svhc	
<b>Ø</b>	Toxic Heavy Metal Free	
<b>Ø</b>	Mercury Free	
<b>②</b>	Rohs Exemption Information	Yes
<b>②</b>	Halogen Free Product	
Rea	ch Regulation	REACh Declaration
Eu F	Rohs Directive	Compliant
		EU RoHS Declaration
Chir	na Rohs Regulation	China RoHS declaration
		Pro-active China RoHS declaration (out of China RoHS legal scope)
Wee	e	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins