

Specifications



Local distributor code:

KNB16CM2H

EAN Code: 3606480003288

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
Protection Type	Circuit breaker: iC60H
Mounting Mode	Plug-in with phase selection
Tap-Off Unit Polarity	L+N+PE
Colour	White (RAL 9001)

Device Application	Low power distribution
Provided Equipment	1 circuit-breaker cable clamp
[Ue] Rated Operational Voltage	230...500 V depending on protective device
[Uimp] Rated Impulse Withstand Voltage	4.6 kV
[Ui] Rated Insulation Voltage	400 V depending on protective device 500 V depending on protective device
Network Frequency	50/60 Hz
Electrical Connection	Cable clamp terminal 4 mm ² flexible Cable clamp terminal 6 mm ² rigid
Door/Cover Opening Side	Front
Tap-Off Unit Disconnection Mode	By drawing out
Standards	IEC 61439-6 IEC 61439-1
Width	79 mm
Depth	70 mm
Height	172 mm
Net Weight	0.34 kg

Earthing System	TT TN-S
Ip Degree Of Protection	IP41 conforming to IEC 60529

Ik Degree Of Protection	IK08 conforming to IEC 62262
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Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	7.4 cm
Package 1 Width	8.4 cm
Package 1 Length	13.5 cm
Package 1 Weight	336.0 g

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	