

# Product datasheet

Specifications



## CONNECTOR 32A 5 MODULES

Local distributor code:

2222352

KSB32CM55

EAN Code: 3606480005978

### 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	32 A
Protection type	Circuit breaker: miniature circuit breaker (MCB)
Mounting mode	Plug-in with fixed polarity
Tap-off unit polarity	3L+N+PE
Colour	White (RAL 9001)

### Complementary

Device application	Medium power distribution
Provided equipment	circuit-breaker to be ordered separately blanking plate
[Ue] rated operational voltage	230...690 V depending on protective device
[Uimp] rated impulse withstand voltage	6.8 kV
[Ui] rated insulation voltage	400 V depending on protective device 500 V depending on protective device 690 V depending on protective device
Network frequency	50/60 Hz
Electrical connection	Pre-wired terminal block - ISO32 6 mm <sup>2</sup> flexible Pre-wired terminal block - ISO32 10 mm <sup>2</sup> rigid
door/cover opening side	Front
Tap-off unit disconnection mode	By drawing out
Standards	IEC 61439-6 IEC 61439-1
Body material	Plastic
18 mm pitches	5
Width	135 mm
Depth	108 mm
Height	175 mm
Net weight	0.6 kg

### Environment

<b>Earthing system</b>	TT TN-S IT
<b>IP degree of protection</b>	IP55 conforming to IEC 60529
<b>IK degree of protection</b>	IK08 conforming to IEC 62262

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	16.500 cm
<b>Package 1 Width</b>	15.500 cm
<b>Package 1 Length</b>	18.500 cm
<b>Package 1 Weight</b>	738.000 g
<b>Unit Type of Package 2</b>	P12
<b>Number of Units in Package 2</b>	119
<b>Package 2 Height</b>	80.000 cm
<b>Package 2 Width</b>	80.000 cm
<b>Package 2 Length</b>	120.000 cm
<b>Package 2 Weight</b>	101.012 kg

## Logistical informations

<b>Country of origin</b>	IT
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## Contractual warranty

<b>Warranty</b>	18 months
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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	No
<a href="#">EU RoHS Directive</a>	Compliant
SCIP Number	Cb1a2eb4-9b7e-4708-8b1b-be81799688d2
Halogen-free status	Halogen free product
PVC free	Yes
Silicone-free	Yes

## 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

Technical Illustration

Assembly's dimensions

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