

Product datasheet

Specifications



Tap off unit, Canalis KS 100A to 1000A, 8 modules of 18mm, 32A, DIN rail, 3L+N+PE, 2 Pratika power sockets, IP55,RAL9001

KSB32CP

! To be discontinued

! Discontinued on: 1 Dec 2024

Main

Range of product	Canalis
Product name	KS
Product or component type	Tap-off unit
Product compatibility	Modular device
[Ie] rated operational current	32 A at 35 °C
Tap-off unit socket description	Free choice
Tap-off unit 2nd socket description	Free choice
Tap-off unit polarity	3L+N+PE
Provided equipment	Blanking plate
Colour	White (RAL 9001)

Complementary

Device application	Low power distribution Power socket distribution
[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
Protection type	Without protection
Tap-off unit disconnection mode	By drawing out
Tap-off unit connector type	With phase selection
Standards	IEC 60439-2 IEC 61439-6
Body material	Plastic
number of 18mm modules	8
Width	437.5 mm
Depth	108 mm
Height	165 mm
Net weight	2.7 kg

Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

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

Environment

Earthing system	TT - busbar trunking TN-S - busbar trunking TN-C - busbar trunking TT - tap-off unit TN-S - tap-off unit
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	15.900 cm
Package 1 Width	17.600 cm
Package 1 Length	43.500 cm
Package 1 Weight	1.530 kg
Unit Type of Package 2	P12
Number of Units in Package 2	39
Package 2 Height	80.000 cm
Package 2 Width	80.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	77.000 kg

Contractual warranty

Warranty (in months)	18
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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	Yes
EU RoHS Directive	Compliant
REACH Regulation	Free of Substances of Very High Concern above the threshold
Halogen-free status	Halogen free product
PVC free	Yes
Silicone-free	Yes

Use Longer

 Lifetime extension	
Repair	No

Use Again

 Repack and remanufacture	
End of life manual availability	No need of specific recycling operations
Take-back	Nej
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

