

Product data sheet

Specifications



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

KSB32CP35

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	Industrial 16A 2P+T 230V
Tap-Off Unit 2Nd Socket Description	Industrial 16A 3P+N+T 415V
Tap-Off Unit Polarity	3L+N+PE
Provided Equipment	Blanking plate
Colour	White (RAL 9001)

Complementary

Device Application	Power socket distribution Low power 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	3.1 kg

Environment

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

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	21.000 cm
Package 1 Width	19.600 cm
Package 1 Length	44.600 cm
Package 1 Weight	1.894 kg
Unit Type Of Package 2	P12
Number Of Units In Package 2	29
Package 2 Height	79.000 cm
Package 2 Width	80.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	71.370 kg

Contractual warranty

Warranty	18 months
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Sustainability

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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information Yes

Certifications & Standards

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)
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations