

Product data sheet

Specifications



TAP OFF BOX

KH025SD85

Main

Range of product	Canalis
Range compatibility	Canalis (KT) busbar trunking Canalis (KH) busbar trunking
Product or component type	Tap-off unit
Busbar trunking compatibility	Canalis KT busbar trunking with KH type plug-in Canalis KHF and KGF busbar trunkingplug-in
[Ie] rated operational current	250 A
Protection type	muller disconnecter: DIN fuse, size 1 - 250 A
Provided equipment	switch-disconnector
Mounting mode	Plug-in with auto-clamping system
Tap-off unit polarity	3L+PEN

Complementary

Device application	Medium power distribution
[Ue] rated operational voltage	690 V
[Uimp] rated impulse withstand voltage	8 kV
[Ui] rated insulation voltage	800 V
Network frequency	50/60 Hz
Door/Cover opening side	Front
Standards	IEC 61439-1 IEC 61439-6
Colour	White (RAL 9001)
Width	665 mm
Depth	240 mm
Height	400 mm
Product weight	37 kg

Environment

Earthing system	TN-C
IP degree of protection	IP43 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	60.0 cm
Package 1 Width	62.0 cm
Package 1 Length	72.0 cm
Package 1 Weight	75.0 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Recommended replacement(s)