



Main

Range of product	Canalis
Range compatibility	KT busbar trunking KS busbar trunking
Product or component type	Tap-off unit
Busbar trunking compatibility	Canalis KS busbar trunkingplug-in
[Ie] rated operational current	160 A at 35 °C
Protection type	Fuse isolator: for aM blade type fuse, size 0 - 160 A conforming to NF Fuse isolator: for gG blade type fuse, size 0 - 160 A conforming to NF
Provided equipment	Fuse to be ordered separately
Mounting mode	Plug-in with fixed polarity
Tap-off unit polarity	3L+PEN
Colour	White (RAL 9001)

Complementary

Device application	Medium 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	690 V depending on protective device
Network frequency	50/60 Hz
Electrical connection	Copper cable lug - ISO63 70 mm ² flexible Copper cable lug - ISO63 70 mm ² rigid
Door/cover opening side	Right
Tap-off unit disconnection mode	By opening the door
Number of openings	1 opening for FL21 gland plate
Standards	IEC 61439-1 IEC 61439-6
Body material	Metal
Width	482 mm
Depth	207 mm
Depth (door open)	577.5 mm
Height	332 mm
Net weight	11 kg

Environment

Earthing system	TN-C
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 Weight	9.9 kg
Package 1 Height	26 cm
Package 1 width	34 cm

Package 1 Length	49 cm
Unit Type of Package 2	P12
Number of Units in Package 2	8
Package 2 Weight	87 kg
Package 2 Height	71 cm
Package 2 width	80 cm
Package 2 Length	120 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile

Contractual warranty

Warranty	18 months
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