



### Main

Range of product	Canalis
Range compatibility	KS busbar trunking KT busbar trunking
Product or component type	Tap-off unit
Busbar trunking compatibility	Canalis KS busbar trunking plug-in Canalis KT busbar trunking with KS type plug-in
[Ie] rated operational current	100 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
[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	Lugs - ISO63 35 mm <sup>2</sup> flexible Lugs - ISO63 35 mm <sup>2</sup> rigid
Door/cover opening side	Right
Tap-off unit disconnection mode	By opening the door
Standards	IEC 61439-6 IEC 61439-1
Body material	Plastic
18 mm pitches	12
Width	444 mm
Depth	133 mm
Depth (door open)	545.5 mm
Height	220 mm
Net weight	5 kg

### Environment

Earthing system	TT TN-S IT
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	3 kg
Package 1 Height	18.4 cm
Package 1 width	22 cm

Package 1 Length	44.4 cm
Unit Type of Package 2	P12
Number of Units in Package 2	25
Package 2 Weight	92 kg
Package 2 Height	80 cm
Package 2 width	80 cm
Package 2 Length	120 cm

### Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Halogen content performance	Halogen free product

### Contractual warranty

Warranty	18 months
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