



Main

Range of product	Canalis
Product name	KS
Product or component type	Empty tap-off unit
Product compatibility	KS
[Ie] rated operational current	100 A at 35 °C
Tap-off unit polarity	3L+PEN

Complementary

Device application	Low power distribution
[Ue] rated operational voltage	230...690 V depending on protective device
[Uimp] rated impulse withstand voltage	8 kV
[Ui] rated insulation voltage	690 V depending on protective device
Network frequency	50/60 Hz
Tap-off unit disconnection mode	By drawing out
Tap-off unit connector type	With fixed polarity
Door opening size	545.5 mm
Door opening side	Right
IP degree of protection	IP55 conforming to IEC 60529
IK degree of protection	IK08 conforming to IEC 62262
Standards	IEC 60439-2 IEC 61439-6
Body material	Plastic
Colour	White (RAL 9001)
Width	344 mm
Depth	128 mm
Height	220 mm
Net weight	4.8 kg

Environment

Earthing system	TN-C - busbar trunking TN-C - tap-off unit
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	2.9 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	100.25 kg
Package 2 Height	195 cm

Package 2 width	80 cm
Package 2 Length	120 cm

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
Environmental Disclosure	Product Environmental Profile
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	18 months
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