



### 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+N+PE

### 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 61439-6 IEC 60439-2
Body material	Plastic
Colour	White (RAL 9001)
Width	344 mm
Depth	128 mm
Height	220 mm
Net weight	4.8 kg

### Environment

Earthing system	TT - busbar trunking TN-S - busbar trunking TN-C - busbar trunking IT - busbar trunking TT - tap-off unit TN-S - tap-off unit IT - 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	2.93 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	94 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>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
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

### Contractual warranty

Warranty	18 months
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