



Main

Range of product	Canalis
Product name	KS
Product or component type	Zed elbow
Busbar description	Standard
Device application	Change direction
[Ie] rated operational current	100 A at 35 °C 160 A at 35 °C 250 A at 35 °C
Direction change type	Direction 1: edgewise to upward - neutral to up Direction 1: edgewise to downward - neutral to up

Complementary

[Ue] rated operational voltage	230...690 V
Network frequency	50/60 Hz
Dimension type	Made to measure
Operating angle	90 °
Electrical connection	Lubricated sliding contact
Mounting mode	By screws
Standards	IEC 60439-2 IEC 61439-6
Width	147 mm
Depth	4 mm
Length	Side 1: 250...745 mm Side 3: 250...745 mm
Colour	White (RAL 9001)
Net weight	4 kg

Environment

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	15 kg
Package 1 Height	6.3 cm
Package 1 width	65.7 cm
Package 1 Length	79 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
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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