



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	800 A at 35 °C 1000 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 61439-6 IEC 60439-2
Width	167 mm
Depth	117 mm
Length	Side 1: 290...785 mm Side 3: 290...785 mm
Colour	White (RAL 9001)
Net weight	14.4 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	18.5 kg
Package 1 Height	12 cm
Package 1 width	74.2 cm
Package 1 Length	74.2 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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