



Main

Range of product	Canalis
Product name	KS
Offer type	Standard
Product or component type	Elbow
Busbar description	Standard on made to measure
Bar material	Copper
Device application	Change direction
[Ie] rated operational current	800 A at 35 °C
Direction change type	Direction 1: edgewise to right - Direction 1: edgewise to left -
Colour	White (RAL 9001)

Complementary

[Ue] rated operational voltage	230...690 V
Network frequency	50/60 Hz
Operating angle	90 °
Busbar trunking polarity	3L + N + PE 3L + PE
Mounting location	On trunking
Mounting position	Any position
Electrical connection	Lubricated sliding contact
Mounting mode	By screws
Width	111 mm
Height	147 mm
Length	290...785 Mm for side A 290...785 mm for side B

Environment

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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	42 kg
Package 1 Height	15 cm
Package 1 width	84.5 cm
Package 1 Length	84.5 cm

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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