



Main

Range of product	Canalis
Product name	KS
Offer type	Standard
Product or component type	Elbow
Busbar description	Standard
Bar material	Copper
Device application	Change direction
[Ie] rated operational current	800 A at 35 °C
Direction change type	Direction 1: edgewise to downward -
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	113 mm
Height	146 mm
Length	290 Mm for side A 290 mm for side B
Net weight	21 kg

Environment

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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	23 kg
Package 1 Height	15 cm
Package 1 width	37.2 cm
Package 1 Length	50.9 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