



Main

Range	Canalis
Product name	KR
Product or component type	Electrical and mechanical jointing
Device short name	KRA
Range compatibility	Canalis KR
Accessory / separate part category	Connection accessory
Device application	Jointing
Material	Aluminium
[Ie] rated operational current	5000 A with aluminium
Polarity	3L + N or 3L + PE or 3L + PEN

Complementary

Housing material	Mineral epoxy resin
Contacts material	Tinned aluminium
[Ue] rated operational voltage	1000 V
Earth conductor	Standard earth
Mounting location	Outdoor Indoor
Mounting support	Self-tapping screw
Product certifications	ATEX[RETURN]CE[RETURN]EAC
Standards	IEC 61439-6
Fixing mode	By 4 bolts
Tightening torque	84 N.m
Width	100 mm
Height	540 mm
Colour	Grey (RAL 7030)
Quantity per set	Set of 1

Environment

IP degree of protection	IP68 conforming to IEC 60529
IK degree of protection	IK10 conforming to IEC 62262
Pollution degree	3

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	54.0 cm
Package 1 Width	10.0 cm
Package 1 Length	30.0 cm
Package 1 Weight	42.525 kg

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
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes
Environmental Disclosure	 Product Environmental Profile
Circularity Profile	 End Of Life Information
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