



Main

Range	Canalis
Product name	KR
Product or component type	Electrical and mechanical jointing
Device short name	KRA
Range compatibility	KR
Accessory / separate part category	Connection accessory
Device application	Jointing
Material	Aluminium
[Ie] rated operational current	4000 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	Indoor Outdoor
Mounting support	Self-tapping screw
Product certifications	ATEX CE EAC
Standards	IEC 61439-6
Fixing mode	By 4 bolts
Tightening torque	84 N.m
Width	100 mm
Height	460 mm
Colour	Grey (RAL 7030)
Quantity per set	Set of 1

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications.

Environment

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

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Under investigation
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
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