



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	800 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	EAC[RETURN]ATEX[RETURN]CE
Standards	IEC 61439-6
Fixing mode	By 1 bolt
Tightening torque	54 N.m
Width	90 mm
Height	90 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	9.0 cm
Package 1 Width	9.0 cm
Package 1 Length	30.0 cm
Package 1 Weight	6.93 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