



### Main

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

### Complementary

Housing material	Mineral epoxy resin
Contacts material	Copper
[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

### Environment

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

### Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Under investigation
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>
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