Product data sheet

Specifications
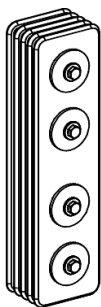
CANALIS KR 3X5000CU JUNCTION BLOCK / YA

KRC5000YA3

Main

Range	Canalis
Product Name	KR
Product Or Component Type	Electrical and mechanical jointing
Device Short Name	KRC
Range Compatibility	Canalis KR
Accessory / Separate Part Category	Connection accessory
Device Application	Jointing
Material	Copper
[Ie] Rated Operational Current	5000 A with copper
Polarity	3L

Complementary

Housing Material	Mineral epoxy resin
Contacts Material	Copper
[Ue] Rated Operational Voltage	1000 V
Mounting Location	Outdoor Indoor
Mounting Support	Self-tapping screw
Product Certifications	CE ATEX 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
Ik Degree Of Protection	IK10 conforming to IEC 62262
Pollution Degree	3

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Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	46.0 cm
Package 1 Width	10.0 cm
Package 1 Length	30.0 cm
Package 1 Weight	48.825 kg

Sustainability

Green Premium^{TM} label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium ›

Guide to assess a product's sustainability ›

Transparency   RoHS/REACh

Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information   Yes

✓ Halogen Free Product

Certifications & Standards

Reach Regulation   REACh Declaration

Eu Rohs Directive   Compliant
EU RoHS Declaration

China Rohs Regulation   China RoHS declaration
Pro-active China RoHS declaration (out of China RoHS legal scope)

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

Circularity Profile   End of Life Information