

Adaptor, Canalis KRA, aluminium, 3200A, 3L+PE, fixed length 600mm, interconnection with Canalis KTA 3L+PE

KRA3200RT43

Main

Range	Canalis	
Product Name	KR	
Product Or Component Type	Adaptor	
Device Short Name	KRA	
Range Compatibility	Canalis KRA Canalis KTA	
Material	Aluminium	
[le] Rated Operational Current	3200 A at 35 °C	
Polarity	3L + N or 3L + PE or 3L + PEN	
Length	600 mm	

Complementary

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Accessory / Separate Part Category	Adaptation accessory
Housing Material	Mineral epoxy resin
Contacts Material	Tinned aluminium
[Ue] Rated Operational Voltage	1000 V
Network Frequency	50/60 Hz
[Ui] Rated Insulation Voltage	1000 V
[Icw] Rated Short-Time Withstand Current	100 kA
[lpk] Rated Peak Withstand Current	220 kA
Radiated Magnetic Field	37.09 mT
Thermal Stress Limit	10000000 kA².s
Maximum Voltage Drop	<0.0033 V with power factor = 1 at 50 Hz with 1A for 100 m long <0.0048 V with power factor = 0.9 at 50 Hz with 1A for 100 m long <0.0051 V with power factor = 0.8 at 50 Hz with 1A for 100 m long <0.0053 V with power factor = 0.7 at 50 Hz with 1A for 100 m long
Mounting Location	Indoor use only
Installation Direction	Vertical Horizontal
Earth Conductor	Standard earth
Product Certifications	EAC CE ATEX
Standards	IEC 61439-6

Width	KT: 140 mm KR: 100 mm
Height	KR: 380 mm KT: 324 mm
Colour	Grey (RAL 7030)
Linear Load	95 kg/m

Environment

Limitolillelit	
Ip Degree Of Protection	IP55 conforming to IEC 60529
Ik Degree Of Protection	IK08 conforming to IEC 62262
Pollution Degree	3
Fire Resistance	760 °C 180 min conforming to IEC 60331-1
Derating Factor	035 °C (100 % of In) 3540 °C (96 % of In) 4045 °C (89 % of In) 4550 °C (84 % of In) 5055 °C (78 % of In)
Operating Altitude	1000 m 100 % of In (indoor) 2000 m 99 % of In (indoor) 3000 m 96 % of In (indoor) 4000 m 90 % of In (indoor) 1000 m 98 % of In (outdoor) 2000 m 94 % of In (outdoor) 3000 m 89 % of In (outdoor) 4000 m 83 % of In (outdoor)
Environmental Characteristic	EMC directive conforming to IEC 61439-6

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	38 cm
Package 1 Width	10 cm
Package 1 Length	60 cm
Package 1 Weight	59.85 kg

Sustainability

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Transparency RoHS/REACh

Well-being performance

Ø	Reach Free Of Svhc
⊘	Toxic Heavy Metal Free
⊘	Mercury Free
Ø	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