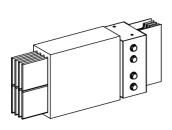
Specifications



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

KRA3200RT33

Main

mann	
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
Length	600 mm

Complementary

<u> </u>	
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
[Ipk] Rated Peak Withstand Current	220 kA
Radiated Magnetic Field	37.09 mT
Thermal Stress Limit	1000000 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	Horizontal Vertical
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	85 kg/m

Environment

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	53.55 kg

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ 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 >



Eq

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