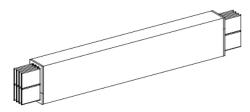
# KRA3200ET310

Straight feeder length, Canalis KR, aluminium, 3200A, 3L, made to measure length 0.3m-1m, grey RAL7030





#### Main

Range	Canalis
Product name	KR
Product or component type	Busbar trunking
Busbar description	Transport length
Device short name	KRA
Product specific application	Healthcare Enterprise data centres Oil and gas Real estate and office buildings Mining minerals and metals Water and waste water
Device application	Feeder length
Material	Aluminium
[le] rated operational current	3200 A at 35 °C
Polarity	3L
Number of tap-off outlets	0
Short-circuit level	Standard version
Length	3001000 mm

## Complementary

Mineral epoxy resin
Tinned aluminium
1000 V
50/60 Hz
1000 V
100 kA
220 kA
37.09 mT
10000000 kA².s
<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
Indoor Outdoor
Horizontal Vertical
ATEX[RETURN]EAC[RETURN]CE
IEC 61439-1 IEC 61439-6
Made to measure
100 mm
380 mm
Grey (RAL 7030)
85 kg/m

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not inherent or and is not to be used for determining suitability or inhability of these products for specific user applications. It is the dourn aren in integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

#### Environment

IP degree of protection	IP68 conforming to IEC 60529	
IK degree of protection	IK10 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**

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Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	38.0 cm	
Package 1 Width	10.0 cm	
Package 1 Length	100.0 cm	
Package 1 Weight	89.25 kg	

## Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EEU 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