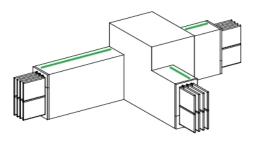
# KRA2000TD3B

Flatwise tee, Canalis KRA, aluminium, 2000A, 3L, made to measure length 0.35-1.15m, grey RAL7030





#### Main

Canalis
KR
Tee
KRA
Water and waste water Oil and gas Healthcare Real estate and office buildings Mining minerals and metals Enterprise data centres
Change direction
Aluminium
2000 A at 35 °C
3L
Direction 1: flat to perpendicular
90 °
Standard version

### Complementary

Complementary	
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
[lcw] rated short-time withstand current	65 kA
[lpk] rated peak withstand current	143 kA
Radiated magnetic field	22.1 mT
Thermal stress limit	4225000 kA².s
Maximum voltage drop	<0.005 V with power factor = 1 at 50 Hz with 1A for 100 m long <0.0069 V with power factor = 0.9 at 50 Hz with 1A for 100 m long <0.0072 V with power factor = 0.8 at 50 Hz with 1A for 100 m long <0.0074 V with power factor = 0.7 at 50 Hz with 1A for 100 m long
Mounting location	Indoor Outdoor
Product certifications	CE[RETURN]EAC[RETURN]ATEX
Standards	IEC 61439-6
Dimension type	Made to measure
Width	100 mm
Height	230 mm
Length	Direction 1: 3501150 mm Direction 3: 3501150 mm Direction 2: 350500 mm
Colour	Grey (RAL 7030)
Linear load	52 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

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	50.0 cm	
Package 1 Width	75.0 cm	
Package 1 Length	75.0 cm	
Package 1 Weight	109.0 kg	

# Offer Sustainability

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