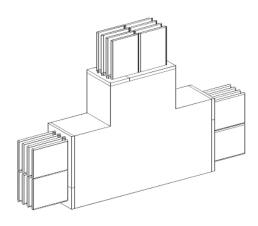
KRA5000TC3A

Edgewise tee, Canalis KRA, aluminium, 5000A, 3L, fixed length 0.5m, grey RAL7030





Main

Canalis
KR
Tee
KRA
Enterprise data centres Water and waste water Oil and gas Healthcare Mining minerals and metals Real estate and office buildings
Change direction
Aluminium
5000 A at 35 °C
3L
Direction 1: edgewise to perpendicular
90 °
Standard version

Complementary

Mineral epoxy resin
Tinned aluminium
1000 V
50/60 Hz
1000 V
100 kA
220 kA
58.44 mT
10000000 kA².s
<0.0023 V with power factor = 1 at 50 Hz with 1A for 100 m long <0.0038 V with power factor = 0.9 at 50 Hz with 1A for 100 m long <0.0042 V with power factor = 0.8 at 50 Hz with 1A for 100 m long <0.0044 V with power factor = 0.7 at 50 Hz with 1A for 100 m long
Outdoor Indoor
CE[RETURN]ATEX[RETURN]EAC
IEC 61439-6
Fix
100 mm
540 mm
Direction 1: 500 mm Direction 3: 500 mm Direction 2: 500 mm
Grey (RAL 7030)
120 kg/m

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

PCE
1
96.0 cm
90.0 cm
62.0 cm
189.0 kg

Offer Sustainability

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