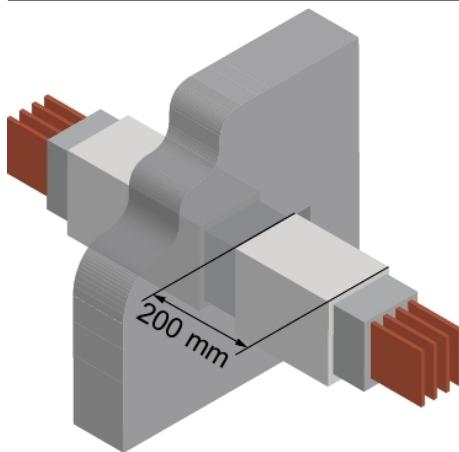


Product data sheet

Characteristics

KRB0540CF10

Fire barrier kit, Canalis KR, busbar trunking, 5000A for KRA, 6300A for KRC, length 550mm, 3 or 4 conductors



Main

Range	Canalis
Product name	KR
Product or component type	Busbar cover
Busbar description	Fire barrier
Device short name	KRB
Range compatibility	Canalis KR KRA[RETURN]Canalis KR KRC
Device application	Feeder length
[Ie] rated operational current	5000 A with aluminium 6300 A with copper
Busbar trunking polarity	3L 3L + N or 3L + PE or 3L + PEN
Length	550 mm

Complementary

Accessory / separate part category	Fire protection accessory
[Ui] rated insulation voltage	1000 V
Mounting mode	Surface mounted
Product certifications	ATEX[RETURN]EAC[RETURN]CE
Standards	IEC 61439-6
Thickness	20 mm
Height	580 mm
Width	140 mm
Colour	Grey (RAL 7030)
Quantity per set	1

Environment

IP degree of protection	IP68 conforming to IEC 60529
IK degree of protection	IK10 conforming to IEC 62262
Pollution degree	3
Fire resistance	0 °C 120 min conforming to DIN 4102-9

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	54.0 cm
Package 1 Width	10.0 cm
Package 1 Length	70.0 cm
Package 1 Weight	14.99 kg

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 intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or 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.

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