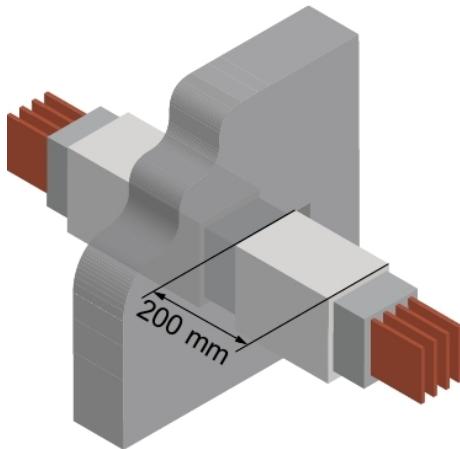


# Product data sheet

## Characteristics

# KRB0270CF12

Fire barrier kit, Canalis KR, busbar trunking, 2500A for KRA, 3200A for KRC, length 550mm, 5 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	2500 A with aluminium 3200 A with copper
Busbar trunking polarity	3L + N + PE
Length	550 mm

### Complementary

Accessory / separate part category	Fire protection accessory
[Ui] rated insulation voltage	1000 V
Mounting mode	Surface mounted
Product certifications	EAC[RETURN]ATEX[RETURN]CE
Standards	IEC 61439-6
Thickness	20 mm
Height	310 mm
Width	160 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	27.0 cm
Package 1 Width	12.0 cm
Package 1 Length	70.0 cm
Package 1 Weight	9.48 kg

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 <a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant  <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>
RoHS exemption information	 Yes
Environmental Disclosure	 <a href="#">Product Environmental Profile</a>
Circularity Profile	 <a href="#">End Of Life Information</a>
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