



### Main

Range of product	Canalis
Product or component type	Busbar trunking
Busbar description	Flexible length
Product compatibility	KBB
Direction change type	3 dimensions
[Ie] rated operational current	40 A at 35 °C

### Complementary

Device application	Lighting Power socket distribution
Thermal stress limit	900 kA <sup>2</sup> .s
Maximum radiated magnetic field	2 pT
[Ue] rated operational voltage	230...400 V
[Uimp] rated impulse withstand voltage	4 kV
[Ui] rated insulation voltage	690 V
[Icw] rated short-time withstand current	0.94 kA
[Ipk] rated peak withstand current	9.6 kA
THDI	0...15 % 40 A 15...33 % 32 A 33...100 % 28 A
Network frequency	50/60 Hz
Control type	Communicating
Number of circuits	1
Mounting mode	By clips
Standards	IEC 61439-6 IEC 60439-2
Width	540 mm
Depth	51 mm
Height	60 mm
Length	0.5 m
Colour	White (RAL 9003)
Net weight	800 g




### Environment

IP degree of protection	IP55 conforming to IEC 60529
IK degree of protection	IK06 conforming to IEC 62262
Ambient air temperature for operation	0...35 °C without derating

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	1.4 kg
Package 1 Height	7 cm
Package 1 width	7 cm
Package 1 Length	61 cm

## 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
RoHS exemption information	<a href="#"> Yes</a>
China RoHS Regulation	<a href="#"> China RoHS Declaration</a>
Environmental Disclosure	<a href="#"> Product Environmental Profile</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
PVC free	Yes
Halogen content performance	Halogen free product

## Contractual warranty

Warranty	18 months
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