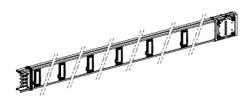
KSC400ED43012 CANALIS STRAIGHT DISTRIBUTION LENGTH 3M 400 A





Main	
Range of product	Canalis
Product name	KS
Product or component type	Busbar trunking
Busbar description	Distribution length
BAR MATERIAL	Copper
Device application	Medium power distribution
[le] rated operational current	400 A at 35 °C

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[Ue] rated operational voltage	230690 V
Network frequency	50/60 Hz
[Uimp] rated impulse withstand voltage	8 kV
[Ui] rated insulation voltage	690 V
[lcw] rated short-time withstand current	18.8 kA
[lpk] rated peak withstand current	49.2 kA
Electrical connection	Lubricated sliding contact
Radiated magnetic field	1 μT
Thermal stress limit	354 kA².s
THDI	015 % 400 A 1533 % 315 A 33100 % 250 A
Maximum voltage drop	<0.0184 V with power factor = 1 at 50 Hz with 1A for 100 m long <0.0179 V with power factor = 0.9 at 50 Hz with 1A for 100 m long <0.0177 V with power factor = 0.8 at 50 Hz with 1A for 100 m long <0.0176 V with power factor = 0.7 at 50 Hz with 1A for 100 m long
Mounting mode	By screws
Mounting position	Horizontal
Neutral position	Up
Busbar trunking polarity	3L + N + PE
Dimension type	Fix
Width	146 mm
Depth	54 mm
Length	3 m
Net weight	30 kg
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Environment

IEC 61439-6	
IEC 60439-2	

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Weight	30 kg	
Package 1 Height	6.4 cm	
Package 1 width	15 cm	
Package 1 Length	309 cm	

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
RoHS exemption information	₽¥Yes
China RoHS Regulation	☐ China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
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