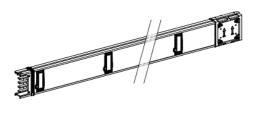
KSA250ED4156 STRAIGHT DISTRIBUTION LENGTH 1M50 250 A





Main

Range of product	Canalis
Product name	KS
Product or component type	Busbar trunking
Busbar description	Distribution length
BAR MATERIAL	Aluminium
Device application	Medium power distribution
[le] rated operational current	250 A at 35 °C
Number of tap-off outlets	6

Complementary

[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	10 kA
[lpk] rated peak withstand current	28 kA
Electrical connection	Lubricated sliding contact
Radiated magnetic field	0.69 μΤ
Thermal stress limit	100 kA ² .s
THDI	015 % 250 A 1533 % 200 A 33100 % 160 A
Maximum voltage drop	<0.034 V with power factor = 1 at 50 Hz with 1A for 100 m long <0.036 V with power factor = 0.9 at 50 Hz with 1A for 100 m long <0.035 V with power factor = 0.8 at 50 Hz with 1A for 100 m long <0.034 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 3L + PEN
Dimension type	Fix
Width	146 mm
Depth	54 mm
Length	1.5 m
Net weight	8.55 kg

Environment

LITVITOTITICITE		
Standards	IEC 60439-2	
	IEC 61439-6	

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	9 kg
Package 1 Height	17 cm
Package 1 width	7.6 cm
Package 1 Length	161 cm
Unit Type of Package 2	B2M
Number of Units in Package 2	20
Package 2 Weight	192.5 kg
Package 2 Height	50 cm
Package 2 width	64 cm
Package 2 Length	220 cm
Unit Type of Package 3	PAL
Number of Units in Package 3	20
Package 3 Weight	192.5 kg
Package 3 Height	50 cm
Package 3 width	64 cm
Package 3 Length	220 cm

Offer Sustainability

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

Contractual warranty

Warranty 18 months	-
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KSA250ED4156

