## KSA1000ED4306 STRAIGHT DISTRIBUTION LENGTH 3M 1000 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	1000 A at 35 °C
Number of tap-off outlets	6

#### Complementary

perational voltage 230690 V	
quency 50/60 Hz	
d impulse withstand voltage 8 kV	
sulation voltage 690 V	
short-time withstand current 37.4 kA	
eak withstand current 78.7 kA	
onnection Lubricated slid	ing contact
agnetic field 1.27 µT	
ess limit 1758 kA².s	
015 % 1000 1533 % 800 33100 % 630	A
<0.007 V with p <0.007 V with p	power factor = 1 at 50 Hz with 1A for 100 m long power factor = 0.9 at 50 Hz with 1A for 100 m long power factor = 0.8 at 50 Hz with 1A for 100 m long power factor = 0.7 at 50 Hz with 1A for 100 m long
ode By screws	
osition Horizontal	
ition Up	
king polarity 3L + PEN 3L + N + PE	
type Fix	
146 mm	
113 mm	
3 m	
55.2 kg	
55.2 kg	

#### Environment

LITTION		
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	51 kg
Package 1 Height	16.4 cm
Package 1 width	13.2 cm
Package 1 Length	317 cm
Unit Type of Package 2	B3M
Number of Units in Package 2	12
Package 2 Weight	632 kg
Package 2 Height	48.7 cm
Package 2 width	64 cm
Package 2 Length	320 cm
Unit Type of Package 3	PAL
Number of Units in Package 3	12
Package 3 Weight	632 kg
Package 3 Height	48.7 cm
Package 3 width	64 cm
Package 3 Length	320 cm

## Offer Sustainability

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