Product datasheet Characteristics

KSA630ED4081 RISER DISTRIBUTION LENGTH 0.8M 10 630A





Main

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Canalis	
KS	ة خ
Busbar trunking	
Riser foot	5
Aluminium	
Rise medium power distribution	, <u></u>
630 A at 35 °C	
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	KS Busbar trunking Riser foot Aluminium Rise medium power distribution

Complementary

Tital actual according to the con-	000 000 //	
[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	32.1 kA	_ to
[lpk] rated peak withstand current	67.5 kA	
Electrical connection	Lubricated sliding contact	_ r
Radiated magnetic field	0.89 μΤ	_ q
Thermal stress limit	1225 kA².s	-tadina
THDI	015 % 630 A 1533 % 500 A	_ a
	33100 % 400 A	papua
Maximum voltage drop	<0.011 V with power factor = 1 at 50 Hz with 1A for 100 m long <0.013 V with power factor = 0.9 at 50 Hz with 1A for 100 m long <0.013 V with power factor = 0.8 at 50 Hz with 1A for 100 m long <0.012 V with power factor = 0.7 at 50 Hz with 1A for 100 m long	 - tot si nottetne
Mounting mode	By screws	_ #
Mounting support	Foot riser	_ id
Mounting position	Vertical - neutral on right	
		5

Neutral position	Right	
Busbar trunking polarity	3L + N + PE	
Dimension type	Fix	
Width	146 mm	
Depth	113 mm	
Height	800 mm	
Length	0.8 m	
Net weight	12.1 kg	

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
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

Contractical Warranty		
Warranty	18 months	

KSA630ED4081

