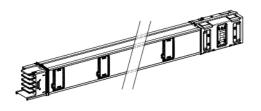
### KSA630ED4154 STRAIGHT DISTRIBUTION LENGTH 1M50 630 A





# 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	630 A at 35 °C
Number of tap-off outlets	4

#### 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	32.1 kA
[lpk] rated peak withstand current	67.5 kA
Electrical connection	Lubricated sliding contact
Radiated magnetic field	0.89 μΤ
Thermal stress limit	1225 kA².s
THDI	015 % 630 A 1533 % 500 A 33100 % 400 A
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
Mounting mode	By screws
Mounting position	Horizontal
Neutral position	Up
Busbar trunking polarity	3L + PEN 3L + N + PE
Dimension type	Fix
Width	146 mm
Depth	113 mm
Length	1.5 m
Net weight	20.5 kg

#### Environment

Liviloninent				
St	andards	IEC 60439-2 IEC 61439-6		

#### Packing Units

1 acking office	
Package 1 Weight	19.000 kg
Package 1 Height	1.700 dm
Package 1 width	1.200 dm
Package 1 Length	16.375 dm

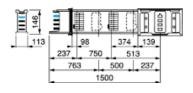
### Offer Sustainability

Warranty

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	

18 months

## KSA630ED4154



Dimensions		KSA630ED4154
A (mm)	1500	
B (mm)	-	
C (mm)	-	
D (mm)	-	
Fire barrier	No	
Fire barrier position	-	