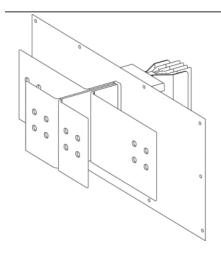
KTA3200ER47

Bar feed unit, Canalis KTA, aluminium, 3200A, 3L+N+PE, flat outlets, made to measure dimensions, neutral N7, RAL9001





Main

Range	Canalis
Product name	KT
Product or component type	Flat feeder trunking
Device short name	KTA
Device application	Feeder length
Supply	Oil-immersed transformer Switchboard
Material	Aluminium
[le] rated operational current	3200 A at 35 °C
Neutral position	Right
Earth conductor	Standard earth
Short-circuit level	Standard version
Provided equipment	Trunking unit

Complementary

Complementary	
Housing material	Polyester film
Contacts material	Copper
[Ue] rated operational voltage	1000 V
Network frequency	50/60 Hz
[Ui] rated insulation voltage	1000 V
[lcw] rated short-time withstand current	86 kA
[lpk] rated peak withstand current	189 kA
Radiated magnetic field	2.1 µT
Thermal stress limit	7396000 kA².s
THDI	015 % 3200 A 1533 % 4000 A
Maximum voltage drop	<0.0018 V with power factor = 1 at 50 Hz with 1A for 100 m long <0.0019 V with power factor = 0.9 at 50 Hz with 1A for 100 m long <0.0018 V with power factor = 0.8 at 50 Hz with 1A for 100 m long <0.0017 V with power factor = 0.7 at 50 Hz with 1A for 100 m long
Mounting mode	By screws
Mounting support	Plate
Polarity	3L + N + PE
Number of tap-off outlets	0
Standards	IEC 61439-1 IEC 61439-6
Dimension type	Made to measure
Depth	200 mm
Height	510 mm
Length	Direction 1: 235734 mm
Colour	White (RAL 9001)
Linear load	37 kg/m

Environment

IP degree of protection	IP55 conforming to IEC 60529	
IK degree of protection	IK08 conforming to IEC 62262	
Derating factor	035 °C (100 % of In)	
	3540 °C (97 % of In)	
	4045 °C (93 % of In)	
	4550 °C (90 % of In)	
	5055 °C (86 % of In)	

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	51.0 cm	
Package 1 Width	140.0 cm	
Package 1 Length	95.0 cm	
Package 1 Weight	77.0 kg	

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
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	€Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
PVC free	Yes
Halogen content performance	Halogen free product