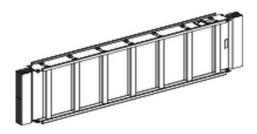
KTA3200ET540

Straight transport length, Canalis KTA, aluminium, 3200A, 3L+N+PER (Al), fixed length 4m, white RAL9001





Main

Canalis
KT
Busbar trunking
Transport length
KTA
Feeder length
Aluminium
3200 A at 35 °C
3L + N + PER
0
Reinforced
Standard version
4000 mm
Trunking unit Jointing unit

Complementary

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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 hook
Mounting support	Cantilever arm Pendant
Installation direction	Vertical Horizontal
Neutral position	Right
Standards	IEC 61439-1 IEC 61439-6
Dimension type	Fix
Width	146 mm
Height	354 mm
Net weight	148 kg
Colour	White (RAL 9001)

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not inherent or and is not to be used for determining suitability or inhability of these products for specific user applications. It is the dourn aren in integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

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 ln) 3540 °C (97 % of ln) 4045 °C (93 % of ln) 4550 °C (90 % of ln) 5055 °C (86 % of ln)	

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	899.16 cm	
Package 1 Width	14.6 cm	
Package 1 Length	400.0 cm	
Package 1 Weight	193.2 kg	

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant with Exemptions
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