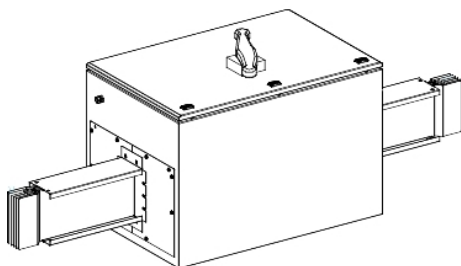


KTA3200SL41

Coupling isolator, Canalis KTA, aluminium, 3200A, 3L+N+PE, MasterPact NW 3200 HA switch disconnecter



Main

Range	Canalis
Product name	KT
Product or component type	Coupling switch
Product compatibility	Canalis KTA busbar trunking 3200 A Masterpact NW32 HA switch disconnecter 3200 A
Device application	Isolation
Material	Aluminium
[Ie] rated operational current	1000 A at 35 °C
Busbar trunking polarity	3L + N + PE
Neutral position	Right
PE conductor	Standard earth
Icw short-circuit version	Standard version
Busbar position	Edgewise Flat
Provided equipment	Switch disconnecter Handle Enclosure
Switch disconnecter control type	Rotary handle
Colour	White (RAL 9001)

Complementary

[Ue] rated operational voltage	1000 V
Network type	AC
Network frequency	50/60 Hz
[Ui] rated insulation voltage	1000 V
Dimension type	Fix
Busbar length	2000 mm
Busbar width	140 mm
Busbar height	324 mm
Linear load	37 kg/m
Cubicle length	900 mm
Cubicle width	830 mm
Cubicle height	700 mm
[Icw] rated short-time withstand current	86 kA during 1 s
[Ipk] rated peak withstand current	189 kA
Thermal stress limit	7396000 kA ² .s
Standards	IEC 61439-1 IEC 61439-6

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 intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or 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	0...35 °C (100 % of In) 35...40 °C (97 % of In) 40...45 °C (93 % of In) 45...50 °C (90 % of In) 50...55 °C (86 % of In)

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	83.0 cm
Package 1 Width	200.0 cm
Package 1 Length	76.0 cm
Package 1 Weight	322.0 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