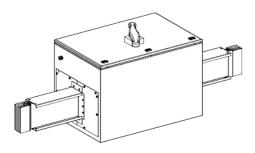
KTA3200SL71

Coupling isolator, Canalis KTA, aluminium, 3200A, 3L+N+PER (Cu), high Icw, MasterPact NW 3200 HA switch disconnector



Main

Range	Canalis
Product name	KT
Product or component type	Coupling switch
Product compatibility	Canalis KTA busbar trunking 3200 A Masterpact NW32 HA switch disconnector 3200 A
Device application	Isolation
Material	Aluminium
[le] rated operational current	1000 A at 35 °C
Busbar trunking polarity	3L + N + PE
Neutral position	Right
PE conductor	Reinforced
Icw short-circuit version	Reinforced version
Busbar position	Edgewise Flat
Provided equipment	Switch disconnector Handle Enclosure
Switch disconnector 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	46 kg/m
Cubicle length	900 mm
Cubicle width	830 mm
Cubicle height	700 mm
[lcw] rated short-time withstand current	113 kA during 1 s
[lpk] rated peak withstand current	248 kA
Thermal stress limit	12769000 kA ² .s
Standards	IEC 61439-6 IEC 61439-1

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	83.0 cm	
Package 1 Width	200.0 cm	
Package 1 Length	76.0 cm	
Package 1 Weight	322.0 kg	