

PRODUCT-DETAILS

OT1250E03CP OT1250E03CP CHANGE-OVER SWITCH



Extended Product Type	OT1250E03CF
Product ID	1SCA022872R0790
EAN	641701933889
Catalog Description	OT1250E03CP CHANGE-OVER SWITCH
Long Description	1250A, 3 pole manual change-over switch including a black plastic IP65 I-0-II pistol type handle (see the table below), shaft and bolt set for the cable connection. Handle padlockable in the 0-position, door interlock in the I- and II- positions and when padlocked
Circular Value	
Environmental Information	1SCC303050D020
Material Compliance	
Conflict Minerals Reporting Template	9AKK108467A565
Material Compliance Conflict Minerals Reporting Template (CMRT) REACH Declaration	9AKK108467A565 1SCC011021D020

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2024/07/11

Subject to change without notice

RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85365080
Country of Origin	Finland (Fl
Popular Downloads	
Data Sheet, Technical	1SCC303003C020
Information	
Instructions and Manuals	1SCC303008M0208
Dimensions	
Product Net Width	400 mm
Draduat Nat Haight	15.75 ir 206 mg
Product Net Height	306 mn 12.05 ii
Product Net Depth /	309 mn 12.17 ir
Length Product Net Weight	48 kg 105.82 li
Technical	
Rated Operational Current AC-21A (I_e)	(380 415 V) 1250 A (500 V) 1250 A (690 V) 1250 A
Rated Operational Current AC-22A (I _e)	(380 415 V) 1250 A (500 V) 1250 A (690 V) 1250 A
Rated Operational Current AC-23A (I _e)	(380 415 V) 1250 A (500 V) 1250 A (690 V) 1250 A
Rated Operational Current AC-31B (I _e)	(380 415 V) 1250 A
Rated Operational Current AC-33B (I _e)	(380 415 V) 1250 A
Rated Operational Power	(380 415 V) 710 kW
AC-23A (P _e)	(500 V) 900 kW (690 V) 1200 kW
Conventional Free-air Thermal Current (I _{th})	Θ = 40 °C 1250 Å
Rated Impulse Withstand Voltage (U _{imp})	12 KV
Rated Insulation Voltage (U _i)	1000 \
Rated Operational Voltage	1000 \
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 50 kiloampere rm:
Power Loss	29 V
Pollution Degree	
Handle Color	Blac
Handle Type	Handle and shaft include
Switches Operating Mechanism	Mechanism at the End of the Switcl 03 (Left Side
Distance Between Phases	Standar
Position of Line Terminals	Top In - Bottom Out, Bottom In - Top Ou

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Operating Mode	Front operated
Mounting Type	Base mounting
Number of Poles	3
Degree of Protection	Front IP20
Terminal Width	50 mm
Tightening Torque	acc. IEC 60947-1 50 75 N·m
Transition Type	Open

Technical UL/CSA	
Ampere Rating	1250 A
Tightening Torque	acc. IEC 60947-1 50 75 N·m
Environmental	
Environmental Information	1SCC303050D0201
Certificates and Declarations	
Declaration of Conformity - CE	1SCC303015D2702
DNV Certificate	1SCC303138D0201
Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	500 mm 19.69 in
Package Level 1 Depth / Length	600 mm 23.62 in
Package Level 1 Height	550 mm 21.65 in
Package Level 1 Gross Weight	51 kg 112.44 lb
Package Level 1 EAN	6417019338897

Classifications	
Object Classification Code	Q
ETIM 8	EC000216 - Switch disconnector
ETIM 9	EC000216 - Switch disconnector (low voltage)
eClass	V11.1 : 27371403
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
E-Number (Finland)	3600147

Categories

