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PRODUCT-DETAILS

## OT400E03CP OT400E03CP CHANGE-OVER SWITCH



General Information		
Extended Product Type	OT400E03CP	
Product ID	1SCA022771R8500	
EAN	6417019251950	
Catalog Description	OT400E03CP CHANGE-OVER SWITCH	
Long Description	400A, 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	1SCC303050D0201	
Material Compliance		
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658	
REACH Declaration	1SCC011021D0201	
RoHS Information	1SCC011020D0201	

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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 (FI)
Popular Downloads	
Data Sheet, Technical Information	1SCC303003C0201
Instructions and Manuals	1SCC303008M0208
Dimensions	
Product Net Width	221 mm 8.7 in
Product Net Height	185 mm 7.28 in
Product Net Depth / Length	203 mm 7.99 in
Product Net Weight	6 kg 13.23 lb
Technical	
Rated Operational Current AC-21A (I <sub>e</sub> )	(380 415 V) 400 A (500 V) 400 A (690 V) 400 A
Rated Operational Current AC-22A (I <sub>e</sub> )	(380 415 V) 400 A (500 V) 400 A (690 V) 400 A
Rated Operational Current AC-23A $(I_e)$	(380 415 V) 400 A (500 V) 400 A (690 V) 400 A
Rated Operational Current AC-31B (I <sub>e</sub> )	(380 415 V) 400 A
Rated Operational Current AC-33B (I <sub>e</sub> )	(380 415 V) 400 A
Rated Operational Power AC-23A (P <sub>e</sub> )	(380 415 V) 220 kW (500 V) 280 kW (690 V) 400 kW
Conventional Free-air Thermal Current (I <sub>th</sub> )	Θ = 40 °C 400 A
Conventional Thermal Current (I <sub>the</sub> )	Fully Enclosed 400 A
Rated Impulse Withstand Voltage (U <sub>imp</sub> )	12 KV
Rated Insulation Voltage (U <sub>i</sub> )	1000 V
Rated Operational Voltage	1000 \
Rated Short-time Withstand Current Low Voltage (I <sub>cw</sub> )	for 1 s 15 kiloampere rms
Power Loss	10 W
Pollution Degree	3
Handle Color	Black
Handle Type	Handle and shaft included
Switches Operating Mechanism	Mechanism at the End of the Switch 03 (Left Side)

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## OT400E03CP

Distance Between Phases	Standard
Position of Line Terminals	Top In - Bottom Out, Bottom In - Top Out
Operating Mode	Front operated
Mounting Type	Base mounting
Number of Poles	3
Degree of Protection	Front IP20
Terminal Width	25 mm
Tightening Torque	acc. IEC 60947-1 30 44 N·m
Transition Type	Open

Technical UL/CSA	
Ampere Rating	400 A
Tightening Torque	acc. IEC 60947-1 30 44 N·m

Environmental	
Environmental Information	1SCC303050D0201

Certificates and Declarations	
Declaration of Conformity - CE	1SCC303004D2703
DNV Certificate	1SCC303138D0201

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	240 mm 9.45 in
Package Level 1 Depth / Length	270 mm 10.63 in
Package Level 1 Height	218 mm 8.58 in
Package Level 1 Gross Weight	6.4 kg 14.11 lb
Package Level 1 EAN	6417019251950

Classifications	
Object Classification Code	Q
ETIM 8	EC000216 - Switch disconnector
ETIM 9	EC000216 - Switch disconnector (low voltage)
UNSPSC	39122214
IDEA Granular Category Code (IGCC)	5208 >> Controller switch
eClass	V11.1 : 27371403
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
E-Number (Finland)	3641506

## Categories

