

PRODUCT-DETAILS

## OT400E12CP OT400E12CP CHANGE-OVER SWITCH



General Information		
Extended Product Type	OT400E12CP	
Product ID	1SCA022776R9590	
EAN	6417019253022	
Catalog Description	OT400E12CP 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		
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658	
Environmental Information	1SCC303050D0201	
REACH Declaration	1SCC011021D0201	
RoHS Information	1SCC011020D0201	

Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85365080
Country of Origin	Finland (FI)

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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 ( $I_e$ )	(380 415 V) 400 A (500 V) 400 A (690 V) 400 A
Rated Operational Current AC-23A (I <sub>e</sub> )	(380 415 V) 400 A (500 V) 400 A (690 V) 400 A
Rated Operational Current AC-31B ( $I_e$ )	(380 415 V) 400 A
Rated Operational Current AC-33B ( $I_e$ )	(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 ( $I_{th}$ )	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 $(U_i)$	1000 V
Rated Operational Voltage	1000 V
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 Between the Poles 12 (Between the Poles)
Distance Between Phases	Standard
Position of Line Terminals	Top In - Bottom Out, Bottom In - Top Out
Operating Mode	Front operated
Mounting Type	Base mounting

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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
	Special Control of the Control of th
Technical UL/CSA	
Ampere Rating	400 A
Tightening Torque	acc. IEC 60947-1 30 44 N·m
Environmental	
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Environmental Information	1SCC303050D0201
O d'Estado de Dada d'accidente	
Certificates and Declarations	
Declaration of Conformity - CE	1SCC303004D2703
REACH Declaration	1SCC011021D0201
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	6417019253022
Classifications	
Object Classification Code	Q
ETIM 7	EC000216 - Switch disconnector
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)	3641514

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## Categories

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Switches \rightarrow Change-over\ and\ Transfer\ Switches \rightarrow Manual\ Change-over\ Switches$ 

