

PRODUCT-DETAILS

OT250E04CP OT250E04CP CHANGE-OVER SWITCH



General Information	
Extended Product Type	OT250E04CF
Product ID	1SCA022775R4640
EAN	6417019252384
Catalog Description	OT250E04CP CHANGE-OVER SWITCH
Long Description Circular Value	250A, 4 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
Conflict Minerals Reporting Template	9AKK108467A5658
(CMRT) Environmental Information	1SCC303050D0201

REACH Declaration

RoHS Information

1SCC011021D0201 1SCC011020D0201

Minimum Order Quantity	1 piec
Customs Tariff Number	8536508
Country of Origin	Finland (F
Popular Downloads	
Data Sheet, Technical Information	1SCC303003C020
Instructions and Manuals	1SCC303008M020
Dimensions	
Product Net Width	205 m 8.07
Product Net Height	150 m 5.91
Product Net Depth / Length	160 m 6.3
Product Net Weight	3.83 l 8.44
Technical	
Rated Operational Current AC-21A (I _e)	(380 415 V) 250 (500 V) 250 (690 V) 250
Rated Operational Current AC-22A (I _e)	(380 415 V) 250 (500 V) 250 (690 V) 250
Rated Operational Current AC-23A (I _e)	(380 415 V) 250 (500 V) 250 (690 V) 250
Rated Operational Current AC-31B (I _e)	(380 415 V) 250
Rated Operational Current AC-33B (I _e)	(380 415 V) 250
Rated Operational Power AC-23A (P _e)	(380 415 V) 140 k (500 V) 170 k (690 V) 250 k
Conventional Free-air Thermal Current (I _{th})	Θ = 40 °C 250
Conventional Thermal Current (I _{the})	Fully Enclosed 250
Rated Impulse Withstand Voltage (U _{imp})	12 k
Rated Insulation Voltage (U_i)	1000
Rated Operational Voltage	1000
Rated Short-time Withstand Current Low	for 1 s 8 kiloampere rn
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Voltage (I _{cw})	
Power Loss	6.5 W
Pollution Degree	3
Handle Color	Black
Handle Type	Handle and shaft included
Fourth Pole Position	Right Side
Fourth Pole Type	Switched - Simultaneous Function
Switches Operating Mechanism	Mechanism at the End of the Switch 04 (Left Side)
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	4
Degree of Protection	Front IP20
Terminal Width	20 mm
Tightening Torque	acc. IEC 60947-1 15 22 N·m
Transition Type	Open
Technical UL/CSA Ampere Rating Tightening Torque	250 A acc. IEC 60947-1 15 22 N·m
Environmental	
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Environmental Information	1SCC303050D0201
Certificates and Declarations	
Declaration of Conformity - CE	1SCC303001D2704
REACH Declaration	1SCC011021D0201
Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	186 mm 7.32 in
Package Level 1 Depth / Length	300 mm 11.81 in
Package Level 1 Height	185 mm 7.28 in
Package Level 1 Gross	4.1 kg
Weight	9.04 lb

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Package Level 1 EAN 6417019252384

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)	3641528	

Categories

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

