

PRODUCT-DETAILS

# OT400E04CP

## OT400E04CP CHANGE-OVER SWITCH



### General Information

Extended Product Type	OT400E04CP
Product ID	1SCA022771R8680
EAN	6417019251967
Catalog Description	OT400E04CP CHANGE-OVER SWITCH
Long Description	400A, 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.

### Circular Value

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
Environmental Information	1SCC303050D0201
REACH Declaration	1SCC011021D0201
RoHS Information	1SCC011020D0201

### Ordering

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

Popular Downloads

Data Sheet, Technical Information	1SCC303003C0201
Instructions and Manuals	1SCC303008M0208

Dimensions

Product Net Width	265 mm 10.43 in
Product Net Height	185 mm 7.28 in
Product Net Depth / Length	203 mm 7.99 in
Product Net Weight	7.415 kg 16.35 lb

Technical

Rated Operational Current AC-21A ( $I_e$ )	(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 ( $I_e$ )	(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 ( $P_e$ )	(380 ... 415 V) 220 kW (500 V) 280 kW (690 V) 400 kW
Conventional Free-air Thermal Current ( $I_{th}$ )	$\Theta = 40\text{ }^{\circ}\text{C}$ 400 A
Conventional Thermal Current ( $I_{the}$ )	Fully Enclosed 400 A
Rated Impulse Withstand Voltage ( $U_{imp}$ )	12 kV
Rated Insulation Voltage ( $U_i$ )	1000 V
Rated Operational Voltage	1000 V
Rated Short-time Withstand Current Low Voltage ( $I_{cw}$ )	for 1 s 15 kiloampere rms
Power Loss	10 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	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

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	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	325 mm 12.8 in
Package Level 1 Height	218 mm 8.58 in
Package Level 1 Gross Weight	7.865 kg 17.34 lb
Package Level 1 EAN	6417019251967

## Classifications

Object Classification Code	Q
ETIM 7	EC000216 - Switch disconnecter
ETIM 8	EC000216 - Switch disconnecter
ETIM 9	EC000216 - Switch disconnecter (low voltage)
eClass	V11.1 : 27371403
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
E-Number (Finland)	3641530

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## Categories

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Low Voltage Products and Systems → Switches → Change-over and Transfer Switches → Manual Change-over Switches

