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 PRODUCT-DETAILS

# OT2000E04CP

## OT2000E04CP CHANGE-OVER SWITCH




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**General Information**

Extended Product Type	OT2000E04CP
Product ID	1SCA103912R1001
EAN	6417019382838
Catalog Description	OT2000E04CP CHANGE-OVER SWITCH
Long Description	2000A, 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.

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**Circular Value**

Environmental Information	1SCC303050D0201
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**Material Compliance**

Conflict Minerals Reporting Template	9AKK108467A5658
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(CMRT)

REACH Declaration	1SCC011021D0201
RoHS Information	1SCC011020D0201
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	664 mm 26.14 in
Product Net Height	377 mm 14.84 in
Product Net Depth / Length	335 mm 13.19 in
Product Net Weight	69.55 kg 153.33 lb

## Technical

Rated Operational Current AC-21B ( $I_e$ )	(380 ... 415 V) 2000 A (500 V) 2000 A
Rated Operational Current AC-31B ( $I_e$ )	(380 ... 415 V) 2000 A
Rated Operational Current AC-33B ( $I_e$ )	(380 ... 415 V) 2000 A
Conventional Free-air Thermal Current ( $I_{th}$ )	$\Theta = 40 \text{ }^\circ\text{C}$ 2000 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 55 kiloampere rms
Power Loss	55 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 at the End of the Switch

Mechanism	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	100 mm
Tightening Torque	acc. IEC 60947-1 50 ... 75 N·m
Transition Type	Open

### Technical UL/CSA

Ampere Rating	2000 A
Tightening Torque	acc. IEC 60947-1 50 ... 75 N·m

### Environmental

Environmental Information	1SCC303050D0201
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### Certificates and Declarations

Declaration of Conformity - CE	1SCC303022D2702
DNV Certificate	1SCC303138D0201

### Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	444 mm 17.48 in
Package Level 1 Depth / Length	714 mm 28.11 in
Package Level 1 Height	385 mm 15.16 in
Package Level 1 Gross Weight	72.75 kg 160.39 lb
Package Level 1 EAN	6417019382838

### Classifications

Object Classification Code	Q
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)	3650323

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## Categories

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

