

PRODUCT-DETAILS

# OT200E12CP

## OT200E12CP CHANGE-OVER SWITCH



### General Information

Extended Product Type	OT200E12CP
Product ID	1SCA022776R8510
EAN	6417019252926
Catalog Description	OT200E12CP CHANGE-OVER SWITCH
Long Description	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 lipositions and when padlocked.

### 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	1SCC301040M0002

### Dimensions

Product Net Width	170 mm
-------------------	--------

Product Net Height	150 mm
Product Net Depth / Length	160 mm
Product Net Weight	3.1 kg 6.83 lb

## Technical

Rated Operational Current AC-21A ( $I_e$ )	(380 ... 415 V) 200 A (500 V) 200 A (690 V) 200 A
Rated Operational Current AC-22A ( $I_e$ )	(380 ... 415 V) 200 A (500 V) 200 A (690 V) 200 A
Rated Operational Current AC-23A ( $I_e$ )	(380 ... 415 V) 200 A (500 V) 200 A (690 V) 200 A
Rated Operational Current AC-31B ( $I_e$ )	(380 ... 415 V) 200 A
Rated Operational Current AC-33B ( $I_e$ )	(380 ... 415 V) 200 A
Rated Operational Power AC-23A ( $P_e$ )	(380 ... 415 V) 110 kW (500 V) 132 kW (690 V) 200 kW
Conventional Free-air Thermal Current ( $I_{th}$ )	q = 40 °C 200 A
Conventional Thermal Current ( $I_{the}$ )	Fully Enclosed 200 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 ( $I_{cw}$ )	for 1 s 8 kiloampere rms
Power Loss	4 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
Number of Poles	3
Degree of Protection	Front IP20
Terminal Width	20 mm
Tightening Torque	acc. IEC 60947-1 15 ... 22 N·m
Transition Type	Open

## Environmental

Environmental Information	1SCC303050D0201
---------------------------	-----------------

---

## Certificates and Declarations (Document Number)

---

Declaration of Conformity - CE	1SCC303002D0202
Environmental Information	1SCC303050D0201
Instructions and Manuals	1SCC301040M0002
RoHS Information	1SCC301149D0202

---



---

## Container Information

---

Package Level 1 Units	1 piece
Package Level 1 Width	160 mm
Package Level 1 Depth / Length	245 mm
Package Level 1 Height	185 mm
Package Level 1 Gross Weight	3.4 kg 7.5 lb
Package Level 1 EAN	6417019252926

---



---

## Classifications

---

Object Classification Code	Q
ETIM 5	EC000216 - Switch disconnecter
ETIM 6	EC000216 - Switch disconnecter
ETIM 7	EC000216 - Switch disconnecter
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
E-Number (Finland)	3641511

---



---

## Categories

---

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

