

PRODUCT-DETAILS

OT200E04CP

OT200E04CP CHANGE-OVER SWITCH



General Information

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|-----------------------|---|
| Extended Product Type | OT200E04CP |
| Product ID | 1SCA022771R7280 |
| EAN | 6417019251882 |
| Catalog Description | OT200E04CP 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. |

Popular Downloads

| | |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 1SCC303003C0201 |
| Instructions and Manuals | 1SCC301040M0002 |

Dimensions

| | |
|----------------------------|--------|
| Product Net Width | 205 mm |
| Product Net Height | 150 mm |
| Product Net Depth / Length | 160 mm |
| Product Net Weight | 4.1 kg |

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}) | $q = 40\text{ °C}$ 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 |
| 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 |

Environmental

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

Certificates and Declarations (Document Number)

| | |
|--------------------------------|-----------------|
| Declaration of Conformity - CE | 1SCC303002D0202 |
| Environmental Information | 1SCC303050D0201 |
| Instructions and | 1SCC301040M0002 |

Manuals

| | |
|------------------|-----------------|
| RoHS Information | 1SCC301149D0202 |
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Container Information

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|--------------------------------|---------------|
| Package Level 1 Units | 1 piece |
| Package Level 1 Width | 160 mm |
| Package Level 1 Depth / Length | 270 mm |
| Package Level 1 Height | 185 mm |
| Package Level 1 Gross Weight | 4.1 kg |
| Package Level 1 EAN | 6417019251882 |

Classifications

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|----------------------------|--|
| Object Classification Code | Q |
| ETIM 5 | EC000216 - Switch disconnecter |
| ETIM 6 | EC000216 - Switch disconnecter |
| ETIM 7 | EC000216 - Switch disconnecter |
| UNSPSC | 39122214 |
| WEEE Category | 5. Small Equipment (No External Dimension More Than 50 cm) |

Categories

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

