

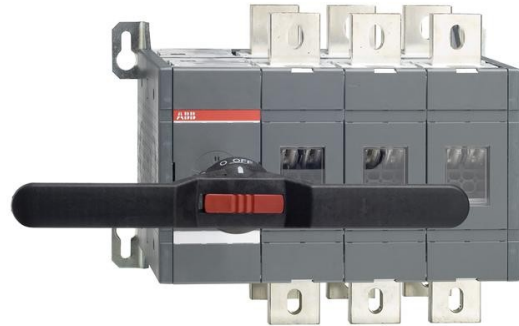


Electric Automation
Automation specialists

Reference: OT1250E03CP
Code: 1SCA022872R0790

OT1250E03CP CHANGE-OVER SWITCH

Buy it at Electric Automation Network



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

| | |
|-------------------------|---------------|
| EAN: | 6417019338897 |
| Minimum Order Quantity: | 1 piece |
| Customs Tariff Number: | 85365080 |

Dimensions

| | |
|---------------------|--------|
| Product Net Width: | 400 mm |
| Product Net Height: | 306 mm |
| Product Net Depth: | 309 mm |
| Product Net Weight: | 48 kg |

Container Information

| | |
|-------------------------------|---------------|
| Package Level 1 Units: | 1 piece |
| Package Level 1 Width: | 500 mm |
| Package Level 1 Height: | 550 mm |
| Package Level 1 Length: | 600 mm |
| Package Level 1 Gross Weight: | 51 kg |
| Package Level 1 EAN: | 6417019338897 |

Environmental

| | |
|--------------|---|
| RoHS Status: | Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2009 Q4 |
|--------------|---|

Additional Information

| | |
|---|---|
| Conventional Free-air Thermal Current (I_{th}): | q = 40 °C 1250 A |
| IIT Publishing Status: | Level 0 - Information enabled |
| Number of Poles: | 3 |
| Operating Mechanism: | Mechanism at the end of the switch |
| Pollution Degree: | 3 |
| Power Loss: | 29 W |
| Product Main Type: | OT1250_C |
| Product Name: | CHANGE-OVER SWITCH |
| Rated Impulse Withstand Voltage (U_{imp}): | 12 kV |
| Rated Insulation Voltage (U_i): | 1000 V |
| Rated Operational Current AC-21A (I_e): | (500 V) 1250 A (690 V) 1250 A |
| Rated Operational Current AC-22A (I_e): | (500 V) 1250 A (690 V) 1250 A |
| Rated Operational Current AC-23A (I_e): | (380 ... 415 V) 1250 A (500 V) 1250 A (690 V) 1250 A |
| Rated Operational Power AC-23A (P_e): | (230 V) Three Phase 400 kW (400 V) 710 kW (500 V) 900 kW (690 V) 1200 kW |
| Rated Operational Voltage: | 1000 V |
| Rated Short-time Withstand Current (I_{cw}): | for 1 s 50 kiloampere rms |
| Terminal Width: | 50 mm |
| Tightening Torque: | acc. IEC 60947-1 50 ... 75 N·m |

Certificates and Declarations (Document Number)

| | |
|------------------------------------|-----------------|
| Data Sheet, Technical Information: | 1SCC303003C0201 |
| Declaration of Conformity - CE: | 1SCC303016D0201 |
| RoHS Information: | 1SCC301149D0202 |

Classifications

| | |
|-----------------------------|--------------------------------|
| ETIM 5: | EC000216 - Switch disconnecter |
| Object Classification Code: | Q |