

PRODUCT-DETAILS

OTM400E4C3D230C

OTM400E4C3D230C AUTOMATIC C/O SWITCH



General Information

| | |
|-----------------------|--|
| Extended Product Type | OTM400E4C3D230C |
| Product ID | 1SCA106318R1001 |
| EAN | 6417019400907 |
| Catalog Description | OTM400E4C3D230C AUTOMATIC C/O SWITCH |
| Long Description | OTM400E4C3D230C AUTOMATIC C/O SWITCH, Direct mounted handle, Open transition |

Popular Downloads

| | |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 1SCC303003C0201 |
| Instructions and Manuals | 1SCC303003M0206 |

Dimensions

| | |
|----------------------------|--------|
| Product Net Width | 367 mm |
| Product Net Height | 325 mm |
| Product Net Depth / Length | 235 mm |
| Product Net Weight | 15 kg |

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) | (500 V) 400 A (380 ... 415 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}) | $q = 40\text{ °C}$ 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 (I_{cw}) | for 1 s 15 kiloampere rms |
| Motor Operational Voltage | 220 ... 240 V AC |
| Power Loss | 10 W |
| Pollution Degree | 3 |
| Handle Color | Black |
| Handle Type | Direct mounted handle |
| Fourth Pole Position | Right Side |
| Fourth Pole Type | Switched - Simultaneous Function |
| Switches Operating Mechanism | Mechanism at the End of the Switch |
| Distance Between Phases | Standard |
| Position of Line Terminals | Supplies on Top - Load on Bottom |
| Operating Mode | Front operated |
| Controller Type | OMD300 |
| Mounting Type | Base mounting |
| Number of Poles | 4 |
| Degree of Protection | Front IP20 |

Certificates and Declarations (Document Number)

| | |
|--------------------------------|-----------------|
| Declaration of Conformity - CE | 1SCC303025D0202 |
| Instructions and Manuals | 1SCC303003M0206 |
| RoHS Information | 1SCC303036D0202 |

Container Information

| | |
|-------------------------|---------|
| Package Level 1 Units | 1 piece |
| Package Level 1 Width | 400 mm |
| Package Level 1 Depth / | 400 mm |

| | |
|------------------------------|---------------|
| Length | |
| Package Level 1 Height | 425 mm |
| Package Level 1 Gross Weight | 14.78 kg |
| Package Level 1 EAN | 6417019400907 |

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) |

Categories

Low Voltage Products and Systems → Switches → Change-over and Transfer Switches → Automatic Transfer Switches OMD

