## OT4000E02

Products $\boldsymbol{*}$ Low Voltage Products and Systems $\boldsymbol{*}$ Switches $\boldsymbol{*}$ Switch Disconnectors

## General Information

Extended Product Type:
Product ID:
EAN:
Catalog Description:
Long Description:

OT4000E02
1SCA128596R1001
6417019583846
OT4000E02 switch-disconnector
2-pole, front operated, base mounted switch-diconnector, handle and shaft are not included, terminal bolt kit included

Ordering

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

Popular Downloads
Data Sheet, Technical Information: 1SCC301020C0201
Instructions and Manuals: 1SCC301082M0205

Dimensions

| Product Net Width: | 374 mm |
| :--- | :--- |
| Product Net Height: | 410 mm |
| Product Net Depth: | 146 mm |
| Product Net Weight: | 24.775 kg |
|  | 54.62 lb |

Technical
Rated Operational Current AC-21B (380 ... 415 V) 3800 A
( $\mathrm{I}_{\mathrm{e}}$ ):
Rated Operational Current AC-22B (380 ... 415 V$) 3800 \mathrm{~A}$
( $\mathrm{I}_{\mathrm{e}}$ ):
Conventional Free-air Thermal $\quad \mathrm{q}=40^{\circ} \mathrm{C} 3800 \mathrm{~A}$
Current ( $\mathrm{I}_{\mathrm{th}}$ ):
Rated Impulse Withstand Voltage 12 kV
( $\mathrm{U}_{\mathrm{imp}}$ ):

| Rated Insulation Voltage $\left(\mathrm{U}_{\mathrm{i}}\right):$ | 1000 V |
| :--- | :--- |
| Rated Operational Voltage: | 1000 V |
| Rated Short-Circuit Making | $(690 \mathrm{~V} \mathrm{AC}) 176 \mathrm{kA}$ |
| Capacity $\left(\mathrm{I}_{\mathrm{cm}}\right):$ |  |

Rated Short-time Withstand
for 1 s 80 kiloampere rms
Current ( $\mathrm{I}_{\mathrm{cw}}$ ):

| Power Loss: | at Rated Operating Conditions per Pole 130 W |
| :--- | :--- |
| Pollution Degree: | 3 |
| Handle Type: | Handle and shaft not included |
| Switches Operating Mechanism: | Mechanism at the End of the Switch <br>  <br> Distance Between Phases: |
| Sost Side) |  |
| Standard |  |
| Operating Mode: | Top In - Bottom Out |
| Standards: | Bottom In - Top Out |
| Special Functions: | Front operated |
| Mounting Type: | IEC $60947-3$ |
| Number of Poles: | No |
| Terminal Type: | Base mounting |
| Tightening Torque: | 2 |

Certificates and Declarations (Document Number)

| Declaration of Conformity -CE: | 1SCC301211D2701 |
| :--- | :--- |
| DNV GL Certificate: | 1SCC301184D0203 |
| Instructions and Manuals: | 1SCC301082M0205 |

Container Information

| Package Level 1 Width: | 400 mm |
| :--- | :--- |
|  | 15.75 in |
| Package Level 1 Length: | 435 mm |
|  | 17.13 in |
| Package Level 1 Height: | 170 mm |
|  | 6.69 in |

Package Level 1 Gross Weight: $\quad 25.715$ kg
Package Level 1 EAN: 6417019583846

## Classifications

Object Classification Code: Q

## ETIM 5:

ETIM 6:

EC000216 - Switch disconnector
EC000216-Switch disconnector


