## OT4000E03



Products + Low Voltage Products and Systems + Switches + Switch Disconnectors

General Information

Extended Product Type: OT4000E03

Product ID: 1SCA124847R1001 EAN: 6417019551869

Catalog Description: OT4000E03 switch-disconnector

**Long Description:** 3-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: 514 mm

Product Net Height: 410 mm

Product Net Depth: 146 mm

Product Net Weight: 36.18 kg

79.76 lb

**Technical** 

Rated Operational Current AC-21B (380 ... 415 V) 3800 A

(l<sub>e</sub>):

Rated Operational Current AC-22B (380 ... 415 V) 3800 A

(l<sub>e</sub>):

Conventional Free-air Thermal  $q = 40 \degree C 3800 A$ 

Current (Ith):

Rated Impulse Withstand Voltage 12 kV

(U<sub>imp</sub>):

Rated Insulation Voltage (U<sub>i</sub>): 1000 V

Rated Operational Voltage: 1000 V

Rated Short-Circuit Making (690 V AC) 176 kA

Capacity (I<sub>cm</sub>):

Rated Short-time Withstand for 1 s 80 kiloampere rms

Current (I<sub>cw</sub>):

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 03 (Left Side)
Distance Between Phases:	Standard
Position of Line Terminals:	Top In - Bottom Out Bottom In - Top Out
Operating Mode:	Front operated
Standards:	IEC 60947-3
Special Functions:	No
Mounting Type:	Base mounting
Number of Poles:	3
Terminal Type:	Lug terminals
Tightening Torque:	50 75 N·m

## Certificates and Declarations (Document Number)

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

## **Container Information**

Package Level 1 Width:	435 mm
	17.13 in
Package Level 1 Length:	673 mm
	26.5 in
Package Level 1 Height:	215 mm
	8.46 in
Package Level 1 Gross Weight:	38.58 kg
	85.05 lb
Package Level 1 EAN:	6417019551869

## Classifications

Object Classification Code:	Q
ETIM 5:	EC000216 - Switch disconnector
ETIM 6:	EC000216 - Switch disconnector

