

PRODUCT-DETAILS

## OT200E03WCFP

# OT200E03WCFP CHANGE-OVER SWITCH



General Information	
Extended Product Type	OT200E03WCFP
Product ID	1SCA107578R1001
EAN	6417019410500
Catalog Description	OT200E03WCFP 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 not padlockable and no door interlocking.  Operating angle 90° to achieve fast switching. Minimum OFF-time between transfer from I-II or II-I is 20 ms.

Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85365080
Country of Origin	Finland (FI)

Popular Downloads	
Data Sheet, Technical Information	1SCC303003C0201
Instructions and Manuals	1SCC303008M0203

#### **Dimensions**

Product Net Width	194 mm
Product Net Height	170 mm
Product Net Depth / Length	160 mm
Product Net Weight	3.6 kg

Technical	
Rated Operational Current AC-21A (I <sub>e</sub> )	(380 415 V) 200 A (500 V) 200 A
	(690 V) 200 A
Rated Operational	(380 415 V) 200 A
Current AC-22A (I <sub>e</sub> )	(500 V) 200 A (690 V) 200 A
Rated Operational	(380 415 V) 200 A
Current AC-23A (I <sub>e</sub> )	(500 V) 200 A (690 V) 200 A
Rated Operational Current AC-31B (I <sub>e</sub> )	(380 415 V) 200 A
Rated Operational	(380 415 V) 200 A
Current AC-33B (I <sub>e</sub> )	(360 415 V) 200 A
Rated Operational Power	(380 415 V) 110 kW
AC-23A (P <sub>e</sub> )	(500 V) 132 kW
Conventional Free-air	(690 V) 200 kW
Thermal Current (Ith)	q = 40 °C 200 A
Conventional Thermal	Fully Enclosed 200 A
Current (I <sub>the</sub> )	
Rated Impulse	12 kV
Withstand Voltage (U <sub>imp</sub> )	
Rated Insulation Voltage	1000 V
(U <sub>i</sub> )	
Rated Operational Voltage	1000 V
Rated Short-time Withstand Current (I <sub>cw</sub> )	for 1 s 8 kiloampere rms
Power Loss	4 W
Pollution Degree	3
Handle Color	Black
Handle Type	Handle and shaft included
Switches Operating Mechanism	Mechanism at the End of the Switch
Distance Between	03 (Left Side) Wide phase distance
Phases	· · · · · · · · · · · · · · · · · · ·
Position of Line Terminals	Top In - Bottom Out, Bottom In - Top Out
Operating Mode	Front operated
Mounting Type	Base mounting
Number of Poles	3
Degree of Protection	Front IP20
Transition Type	Fast

#### **Environmental**

Environmental	1SCC303050D0201
Information	

## **Certificates and Declarations (Document Number)**

Declaration of 1SCC303002D0202

Confo	rmity	_	CF
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Environmental	1SCC303050D0201
Information	
Instructions and	1SCC303008M0203
Manuals	
RoHS Information	1SCC301149D0202

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	186 mm
Package Level 1 Depth / Length	260 mm
Package Level 1 Height	185 mm
Package Level 1 Gross Weight	3.6 kg
Package Level 1 EAN	6417019410500

Classifications	
Object Classification Code	Q
ETIM 5	EC000216 - Switch disconnector
ETIM 6	EC000216 - Switch disconnector
ETIM 7	EC000216 - Switch disconnector
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
E-Number (Finland)	3641666

### Categories

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Switches \rightarrow Change-over\ and\ Transfer\ Switches \rightarrow Manual\ Change-over\ Switches$ 

