

PRODUCT-DETAILS

## **OT400E13CFP**

# OT400E13CFP CHANGE-OVER SWITCH



General Information	
Extended Product Type	OT400E13CFP
Product ID	1SCA106441R1001
EAN	6417019402383
Catalog Description	OT400E13CFP 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	265 mm
Product Net Height	185 mm
Product Net Depth / Length	203 mm
Product Net Weight	7.56 kg 16.67 lb

Technical	
Rated Operational	(380 415 V) 400 A
Current AC-21A (I <sub>e</sub> )	(500 V) 400 A
	(690 V) 400 A
Rated Operational	(380 415 V) 400 A
Current AC-22A (I <sub>e</sub> )	(500 V) 400 A (690 V) 400 A
Rated Operational	(380 415 V) 400 A
Current AC-23A (I <sub>e</sub> )	(500 V) 400 A
	(690 V) 400 A
Rated Operational	(380 415 V) 400 A
Current AC-31B (I <sub>e</sub> )	
Rated Operational	(380 415 V) 400 A
Current AC-33B (I <sub>e</sub> )	
Rated Operational Power	(380 415 V) 220 kW
AC-23A (P <sub>e</sub> )	(500 V) 280 kW
Companie and Function	(690 V) 400 kW
Conventional Free-air Thermal Current (I <sub>th</sub> )	q = 40 °C 400 A
Conventional Thermal	Fully Enclosed 400 A
Current (I <sub>the</sub> )	1 dily Eliciosed 400 A
Rated Impulse	12 kV
Withstand Voltage (U <sub>imp</sub>	
)	
Rated Insulation Voltage $(U_i)$	1000 V
Rated Operational Voltage	1000 V
Rated Short-time	for 1 s 15 kiloampere rms
Withstand Current (I <sub>cw</sub> )	
Power Loss	10 W
Pollution Degree	3
Handle Color	Black
Handle Type	Handle and shaft included
Fourth Pole Position	Right Side
Fourth Pole Type	Switched - Simultaneous Function
Switches Operating	Mechanism Between the Poles
Mechanism	13 (Between the Poles)
Distance Between	Standard
Phases	
Position of Line Terminals	Top In - Bottom Out, Bottom In - Top Out
Operating Mode	Front operated
Mounting Type	Base mounting
Number of Poles	4
Degree of Protection	Front IP20
Transition Type	Fast

#### **Environmental**

Environmental	1SCC303050D0201
Information	

Certificates and Declarations (Document Number)	
Declaration of Conformity - CE	1SCC303005D0202
Environmental Information	1SCC303050D0201
Instructions and Manuals	1SCC303008M0203
RoHS Information	1SCC301149D0202

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	240 mm
Package Level 1 Depth / Length	325 mm
Package Level 1 Height	218 mm
Package Level 1 Gross Weight	8 kg 17.64 lb
Package Level 1 EAN	6417019402383

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)	3641683

### Categories

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

