

PRODUCT-DETAILS

OT250E13CFOT250E13CF CHANGE-OVER SWITCH



General Information	
Extended Product Type	OT250E13CF
Product ID	1SCA105922R1001
EAN	6417019398402
Catalog Description	OT250E13CF CHANGE-OVER SWITCH
Long Description	Handle and shaft has to be ordered separately

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	205 mm
Product Net Height	150 mm

Product Net Depth / Length	160 mm
Product Net Weight	3.6 kg 7.94 lb

Technical	
	(380 415 V) 250 A
Current AC-21A (I _e)	(500 V) 250 A
	(690 V) 250 A
Rated Operational	(380 415 V) 250 A
Current AC-22A (I _e)	(500 V) 250 A (690 V) 250 A
Rated Operational	(380 415 V) 250 A
Current AC-23A (I _e)	(500 V) 250 A
	(690 V) 250 A
Rated Operational	(380 415 V) 250 A
Current AC-31B (I _e)	(200 415.1) 250.4
Rated Operational Current AC-33B (I _e)	(380 415 V) 250 A
Rated Operational Power	(380 415 V) 140 kW
AC-23A (P _e)	(500 V) 170 kW
	(690 V) 250 kW
Conventional Free-air	q = 40 °C 250 A
Thermal Current (I _{th}) Conventional Thermal	Fully Enclosed 250 A
Current (I _{the})	rully Efficiosed 250 A
Rated Impulse	12 kV
Withstand Voltage (U _{imp}	
)	
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Voltage	1000 V
Rated Short-time	for 1 s 8 kiloampere rms
Withstand Current (I _{cw})	
Power Loss	6.5 W
Pollution Degree	3
Handle Color	Black
Handle Type	Handle and shaft not included
Fourth Pole Position	Right Side
Fourth Pole Type	Switched - Simultaneous Function
Switches Operating Mechanism	Mechanism Between the Poles 13 (Between the Poles)
Distance Between Phases	Standard
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 1SCC303050D0201

Certificates and Declarations (Document Number)

Information

Declaration of Conformity - CE	1SCC303003D0202
Environmental Information	1SCC303050D0201
Instructions and Manuals	1SCC303008M0203

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	160 mm
Package Level 1 Depth / Length	270 mm
Package Level 1 Height	185 mm
Package Level 1 Gross Weight	3.9 kg 8.6 lb
Package Level 1 EAN	6417019398402

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)

Categories

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

