OT250E03CP



Products + Low Voltage Products and Systems + Switches + Change-over and Transfer Switches + Manual Change-over Switches

General Information	
Extended Product Type:	OT250E03CP
Product ID:	1SCA022771R3450
EAN:	6417019251769
Catalog Description:	OT250E03CP CHANGE-OVER SWITCH
Long Description:	Including a black plastic IP65 I-0-II pistol type handle (see the table belo w), shaft and bolt set for the cable connection. Handle padlockable in the 0 -position, door interlock in the I- and lipositions and when padlocked.

Ordering

Minimum Order Quantity:	1 piece
Customs Tariff Number:	85365080

Popular Downloads

Data Sheet, Technical Information:	1SCC303003C0201
Instructions and Manuals:	1SCC301040M0002

Dimensions

Product Net Width:	170 mm	
Product Net Height:	150 mm	
Product Net Depth:	160 mm	
Product Net Weight:	3.1 kg	
	6.83 lb	

Technical

Rated Operational Current AC-21A (I _e):	(380 415 V) 250 A (500 V) 250 A (690 V) 250 A
Rated Operational Current AC-22A (I _e):	(380 415 V) 250 A (500 V) 250 A (690 V) 250 A
Rated Operational Current AC-23A (I _e):	(380 415 V) 250 A (500 V) 250 A (690 V) 250 A
Rated Operational Current AC-31B (I _e):	(380 415 V) 250 A
Rated Operational Current AC-33B (I _e):	(380 415 V) 250 A

Rated Operational Power AC-23A (P _e):	(380 415 V) 140 kW (500 V) 170 kW
Conventional Free-air Thermal Current (I _{th}):	(690 V) 250 kW q = 40 °C 250 A
Conventional Thermal Current (I _{the}):	Fully Enclosed 250 A
Rated Impulse Withstand Voltage (U _{imp}):	12 kV
Rated Insulation Voltage (U _i):	1000 V
Rated Operational Voltage:	1000 V
Rated Short-time Withstand Current (I _{cw}):	for 1 s 8 kiloampere rms
Power Loss:	6.5 W
Pollution Degree:	3
Handle Color:	Black
Handle Type:	Handle and shaft 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
Mounting Type:	Base mounting
Number of Poles:	3
Degree of Protection:	Front IP20
Terminal Width:	20 mm
Tightening Torque:	acc. IEC 60947-1 15 22 N·m
Environmental	
Environmental Information:	1SCC303050D0201
Certificates and Declarations (E	Document Number)
Declaration of Conformity - CE:	1SCC303003D0202
Environmental Information:	1SCC303050D0201
Instructions and Manuals:	1SCC301040M0002
RoHS Information:	1SCC301149D0202
Container Information	
Package Level 1 Units:	1 piece
Package Level 1 Width:	160 mm

Package Level 1 Length:	245 mm
Package Level 1 Height:	185 mm
Package Level 1 Gross Weight:	3.4 kg
	7.5 lb
Package Level 1 EAN:	6417019251769

Classifications

Object Classification Code:	Q
ETIM 5:	EC000216 - Switch disconnector
ETIM 6:	EC000216 - Switch disconnector
ETIM 7:	EC000216 - Switch disconnector

