

PRODUCT-DETAILS

OT1250E03COT1250E03C CHANGE-OVER SWITCH



General Information	
Extended Product Type	OT1250E03C
Product ID	1SCA022871R7060
EAN	6417019338538
Catalog Description	OT1250E03C 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	400 mm
Product Net Height	306 mm

Product Net Depth / Length	309 mm
Product Net Weight	48 kg

Technical	
	(200 445 N 1250 A
Rated Operational Current AC-21A (I _e)	(380 415 V) 1250 A (500 V) 1250 A
Current AC LIA (ig)	(690 V) 1250 A
Rated Operational	(380 415 V) 1250 A
Current AC-22A (I _e)	(500 V) 1250 A
	(690 V) 1250 A
Rated Operational	(380 415 V) 1250 A
Current AC-23A (I _e)	(500 V) 1250 A (690 V) 1250 A
Dated On systians	
Rated Operational Current AC-31B (I _e)	(380 415 V) 1250 A
Rated Operational	(380 415 V) 1250 A
Current AC-33B (I _e)	(500 415 V) IE30 A
Rated Operational Power	(380 415 V) 710 kW
AC-23A (P _e)	(500 V) 900 kW
	(690 V) 1200 kW
Conventional Free-air	q = 40 °C 1250 A
Thermal Current (Ith)	
Rated Impulse	12 kV
Withstand Voltage (U _{imp})	
Rated Insulation Voltage	1000 V
(U _i)	1000 V
Rated Operational	1000 V
Voltage	
Rated Short-time	for 1 s 50 kiloampere rms
Withstand Current (I _{cw})	
Power Loss	29 W
Pollution Degree	3
Handle Color	Black
Handle Type	Handle and shaft not included
Switches Operating	Mechanism at the End of the Switch
Mechanism	03 (Left Side)
Distance Between	Standard
Phases	
Position of Line	Top In - Bottom Out, Bottom In - Top Out
Terminals	_
Operating Mode	Front operated
Mounting Type	Base mounting
Number of Poles	3
Degree of Protection	Front IP20
Transition Type	Open

Environmenta	

Environmental	1SCC303050D0201
Information	

Certificates and Declarations (Document Number)	
Declaration of Conformity - CE	1SCC303016D0201
Environmental Information	1SCC303050D0201
Instructions and	1SCC303008M0203

Manuals

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	440 mm
Package Level 1 Depth / Length	700 mm
Package Level 1 Height	565 mm
Package Level 1 Gross Weight	49 kg
Package Level 1 EAN	6417019338538

Classifications	
Object Classification Code	Q
ETIM 5	EC000216 - Switch disconnector
ETIM 6	EC000216 - Switch disconnector
ETIM 7	EC000216 - Switch disconnector
UNSPSC	39122233
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

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

