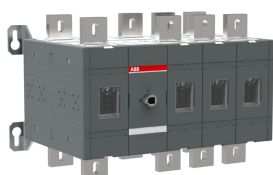


PRODUCT-DETAILS

OT1250E13C

OT1250E13C CHANGE-OVER SWITCH



General Information

Extended Product Type	OT1250E13C
Product ID	1SCA103312R1001
EAN	6417019378251
Catalog Description	OT1250E13C 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	480 mm
Product Net Height	306 mm

Product Net Depth / Length	309 mm
Product Net Weight	41.67 kg 91.87 lb

Technical

Rated Operational Current AC-21A (I_e)	(380 ... 415 V) 1250 A (500 V) 1250 A (690 V) 1250 A
Rated Operational Current AC-22A (I_e)	(380 ... 415 V) 1250 A (500 V) 1250 A (690 V) 1250 A
Rated Operational Current AC-23A (I_e)	(380 ... 415 V) 1250 A (500 V) 1250 A (690 V) 1250 A
Rated Operational Current AC-31B (I_e)	(380 ... 415 V) 1250 A
Rated Operational Current AC-33B (I_e)	(380 ... 415 V) 1250 A
Rated Operational Power AC-23A (P_e)	(380 ... 415 V) 710 kW (500 V) 900 kW (690 V) 1200 kW
Conventional Free-air Thermal Current (I_{th})	$q = 40\text{ °C}$ 1250 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 50 kiloampere rms
Power Loss	29 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	Open

Environmental

Environmental Information	1SCC303050D0201
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Certificates and Declarations (Document Number)

Declaration of Conformity - CE	1SCC303016D0201
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Environmental Information	1SCC303050D0201
Instructions and Manuals	1SCC303008M0203

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	339 mm 13.35 in
Package Level 1 Depth / Length	534 mm 21.02 in
Package Level 1 Height	338 mm 13.31 in
Package Level 1 Gross Weight	43.67 kg 96.28 lb
Package Level 1 EAN	6417019378251

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

Categories
Low Voltage Products and Systems → Switches → Change-over and Transfer Switches → Manual Change-over Switches

