

PRODUCT-DETAILS

OT2000E12C

OT2000E12C CHANGE-OVER SWITCH



General Information	
Extended Product Type	OT2000E12C
Product ID	1SCA103914R1001
EAN	6417019382845
Catalog Description	OT2000E12C 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	538 mm
Product Net Height	377 mm

Product Net Depth / Length	335 mm
Product Net Weight	53.585 kg 118.13 lb

Technical	
Rated Operational Current AC-21B (I _e)	(380 415 V) 2000 A (500 V) 2000 A
Rated Operational Current AC-31B (I _e)	(380 415 V) 2000 A
Rated Operational Current AC-33B (I _e)	(380 415 V) 2000 A
Conventional Free-air Thermal Current (I _{th})	q = 40 °C 2000 A
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U ₁)	1000 V
Rated Operational Voltage	1000 V
Rated Short-time Withstand Current (I _{cw})	for 1 s 55 kiloampere rms
Power Loss	55 W
Pollution Degree	3
Handle Color	Black
Handle Type	Handle and shaft not included
Switches Operating Mechanism	Mechanism Between the Poles 12 (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	3
Degree of Protection	Front IP20
Transition Type	Open

Environmental

Environmental	1SCC303050D0201
Information	

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	1SCC303022D0201
Environmental Information	1SCC303050D0201
Instructions and Manuals	1SCC303008M0203

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	394 mm
	15.51 in

Package Level 1 Depth /	584 mm
Length	22.99 in
Package Level 1 Height	385 mm 15.16 in
Package Level 1 Gross	56.385 kg
Weight	124.31 lb
Package Level 1 EAN	6417019382845

Classifications	
Object Classification Code	Q
ETIM 5	EC000216 - Switch disconnector
ETIM 6	EC000216 - Switch disconnector
ETIM 7	EC000216 - Switch disconnector
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)

Categories

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

