

PRODUCT-DETAILS

OT250E33WCOT250E33WC CHANGE-OVER SWITCH



General Information	
Extended Product Type	OT250E33WC
Product ID	1SCA118610R1001
EAN	6417019503295
Catalog Description	OT250E33WC CHANGE-OVER SWITCH
Long Description	OT250E33WC CHANGE-OVER SWITCH, Handle and shaft need to be ordered separately Open transition

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	323 mm

Product Net Height	170 mm
Product Net Depth /	160 mm
Length	
Product Net Weight	5.69 kg
	12.54 lb

Technical	
Rated Operational	(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 Current AC-23A (I _e)	(380 415 V) 250 A (500 V) 250 A
Current AC-25A (18)	(690 V) 250 A
Rated Operational	(380 415 V) 250 A
Current AC-31B (I _e)	(555 125 1) 255 7.
Rated Operational	(380 415 V) 250 A
Current AC-33B (I _e)	,
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 (Ith)	
Conventional Thermal	Fully Enclosed 250 A
Current (I _{the})	
Rated Impulse	12 kV
Withstand Voltage (U _{imp})	
	1000 V
Rated Insulation Voltage (U _i)	1000 V
Rated Operational	1000 V
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
Switches Operating	Mechanism Between the Poles
Mechanism	33 (Between the Poles)
Distance Between	Wide phase distance
Phases	· ·
Position of Line	Top In - Bottom Out, Bottom In - Top Out
Terminals	
Operating Mode	Front operated
Mounting Type	Base mounting
Number of Poles	6
Degree of Protection	Front IP20
Transition Type	Open
	Орен

Environmental

Environmental	1SCC303050D0201
Information	

Certificates and Declarations (Document Number)

Declaration of 1SCC303001D2704

Conformity - CE

Environmental Information	1SCC303050D0201
Instructions and	1SCC303008M0203
Manuals	

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	215 mm
Package Level 1 Depth / Length	395 mm
Package Level 1 Height	215 mm
Package Level 1 Gross Weight	6.63 kg 14.62 lb
Package Level 1 EAN	6417019503295

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

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

