

PRODUCT-DETAILS

OT400E33C

OT400E33C CHANGE-OVER SWITCH



General Information	
Extended Product Type	OT400E33C
Product ID	1SCA118628R1001
EAN	6417019503479
Catalog Description	OT400E33C CHANGE-OVER SWITCH
Long Description	OT400E33C 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	353 mm

Product Net Height	185 mm
Product Net Depth /	203 mm
Length	
Product Net Weight	9.88 kg
	21.78 lb

Technical	
Rated Operational	(380 415 V) 400 A
Current AC-21A (I _e)	(500 V) 400 A
	(690 V) 400 A
Rated Operational Current AC-22A (I _e)	(380 415 V) 400 A (500 V) 400 A
Current AC-22A (le)	(500 V) 400 A (690 V) 400 A
Rated Operational	(380 415 V) 400 A
Current AC-23A (I _e)	(500 V) 400 A (690 V) 400 A
Rated Operational	(380 415 V) 400 A
Current AC-31B (I _e)	(000 III 120 1) 100 11
Rated Operational Current AC-33B (I _e)	(380 415 V) 400 A
Rated Operational Power	(380 415 V) 220 kW
AC-23A (P _e)	(500 V) 280 kW
	(690 V) 400 kW
Conventional Free-air Thermal Current (I _{th})	q = 40 °C 400 A
Conventional Thermal	Fully Enclosed 400 A
Current (I _{the})	
Rated Impulse	12 kV
Withstand Voltage (U _{imp})	
Rated Insulation Voltage	1000 V
(U _i)	
Rated Operational Voltage	1000 V
Rated Short-time Withstand Current (I _{cw})	for 1 s 15 kiloampere rms
Power Loss	10 W
Pollution Degree	3
Handle Color	Black
Handle Type	Handle and shaft not included
Switches Operating Mechanism	Mechanism Between the Poles 33 (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	6
Degree of Protection	Front IP20
Transition Type	Open

Environmental

Environmental	1SCC303050D0201
Information	

Certificates and Declarations (Document Number)

Declaration of 1SCC303004D2703

Conformity - CE

Environmental Information	1SCC303050D0201
Instructions and	1SCC303008M0203
Manuals	

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	255 mm
Package Level 1 Depth / Length	460 mm
Package Level 1 Height	253 mm
Package Level 1 Gross Weight	11.12 kg 24.52 lb
Package Level 1 EAN	6417019503479

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

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

