

PRODUCT-DETAILS

OT315E03CLOT315E03CL CHANGE-OVER SWITCH



General Information	
Extended Product Type	OT315E03CL
Product ID	1SCA106366R1001
EAN	6417019401706
Catalog Description	OT315E03CL 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	221 mm
Product Net Height	185 mm

Product Net Depth / Length	203 mm
Product Net Weight	5.66 kg 12.48 lb

Technical	
Rated Operational	(380 415 V) 315 A
Current AC-21A (I _e)	(500 V) 315 A
	(690 V) 315 A
Rated Operational Current AC-22A (I _e)	(380 415 V) 315 A (500 V) 315 A
Current AC-LLA (le)	(690 V) 315 A
Rated Operational	(380 415 V) 315 A
Current AC-23A (I _e)	(500 V) 315 A
	(690 V) 315 A
Rated Operational	(380 415 V) 315 A
Current AC-31B (I _e)	(200 445.1) 245.4
Rated Operational Current AC-33B (I _e)	(380 415 V) 315 A
Rated Operational Power	(380 415 V) 160 kW
AC-23A (P _e)	(500 V) 220 kW
	(690 V) 315 kW
Conventional Free-air Thermal Current (I _{th})	q = 40 °C 315 A
Conventional Thermal	Fully Enclosed 315 A
Current (I _{the})	Tally Enclosed 515 A
Rated Impulse	12 kV
Withstand Voltage (U _{imp}	
)	
Rated Insulation Voltage (U _i)	1000 V
<u> </u>	1000 V
Rated Operational Voltage	1000 V
Rated Short-time	for 1 s 15 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	Mechanism at the End of the Switch 03 (Left Side)
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	
Degree of Protection	Front IP20
Transition Type	Closed

Environmental	
Environmental	1SCC303050D0201
Information	

Certificates and Declarations (Document Number)	
Declaration of	1SCC303046D0201
Conformity - CE	

Environmental Information	1SCC303050D0201
Instructions and	1SCC303008M0203
Manuals	

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	240 mm
Package Level 1 Depth / Length	270 mm
Package Level 1 Height	218 mm
Package Level 1 Gross Weight	6.07 kg 13.38 lb
Package Level 1 EAN	6417019401706

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

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

