

PRODUCT-DETAILS

OT315E12CPOT315E12CP CHANGE-OVER SWITCH



General Information	
Extended Product Type	OT315E12CF
Product ID	1SCA022776R9910
EAN	6417019253060
Catalog Description	OT315E12CP CHANGE-OVER SWITCH
Long Description	Including a black plastic IP65 I-0-II pistol type handle (see the table below), shaft and bolt set for the cable connection. Handle padlockable in the 0-position, door interlock in the I- and lipositions and when padlocked

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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	1SCC301041M0002

Dimensions	
Product Net Width	221 mm

Product Net Height	185 mm
Product Net Depth / Length	203 mm
Length	
Product Net Weight	6 kg

Technical	
	(380 415 V) 315 A
Current AC-21A (I _e)	(500 V) 315 A
	(690 V) 315 A
Rated Operational	(380 415 V) 315 A
Current AC-22A (I _e)	(500 V) 315 A (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)	
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 Current (I _{the})	Fully Enclosed 315 A
Rated Impulse	12 kV
Withstand Voltage (U _{imp}	
)	
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Voltage	1000 V
Rated Short-time Withstand Current (I _{cw})	for 1 s 15 kiloampere rms
Power Loss	6.5 W
Pollution Degree	3
Handle Color	
Handle Type	Handle and shaft 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
Terminal Width	25 mm
Tightening Torque	acc. IEC 60947-1 30 44 N·m
Transition Type	Open

Environmental

Environmental	1SCC303050D0201
Information	

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	1SCC303004D0202
Environmental Information	1SCC303050D0201
Instructions and	1SCC301041M0002
Manuals	
RoHS Information	1SCC301149D0202

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	6.4 kg
Package Level 1 EAN	6417019253060

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)
E-Number (Finland)	3641513

Categories

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

