

1SCC340015M0004

OTPK563818PII.stp

PRODUCT-DETAILS

Instructions and Manuals
Mechanical Drawings

OT315KFCC3A OT315KFCC3A Safety switch



General Information	
Extended Product Type	OT315KFCC3A
Product ID	1SCA022278R2580
EAN	6417019064437
Catalog Description	OT315KFCC3A Safety switch
Long Description	The enclosure in the OT series is using a rigid glass reinforced polycarbonate enclosure. The enclosure is UV protected, protected against low-pressure water jets (IP65), and hence built for outdoor and indoor use. The cable entries knock out types for II-flanges. Cables can be inserted from top and bottom. The handle is padlockable and made for three padlocks. The cover is interlocked. The interlocking can be defeated. PE terminals included.

Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85363090
Country of Origin	Finland (FI)
Popular Downloads	
Data Sheet, Technical Information	1SCC340015C0201

Dimensions	
Product Net Width	380 mr
Product Net Height	560 mr
Product Net Depth / Length	180 mr
Product Net Weight	7.766 k
Technical	
Rated Operational Current AC-22A (I _e)	(380 415 V) 315 / (500 V) 315 / (690 V) 315 /
Rated Operational Current AC-23A (I _e)	(380 415 V) 315 / (500 V) 315 / (690 V) 315 /
Rated Operational Power AC-23A $(P_{\rm e})$	(380 415 V) 160 kV (500 V) 200 kV (690 V) 250 kV
Conventional Thermal Current (I _{the})	Fully Enclosed 315
Rated Insulation Voltage (U _i)	acc. to IEC/EN 60664-1 1000 V
Rated Operational Voltage	Main Circuit 1000
Rated Short-Circuit Making Capacity (I _{cm})	(1000 V AC) 65 k
Rated Short-time Withstand Current (I _{cw})	for 1 s 15 k
Power Loss	at Rated Operating Conditions per Pole 6.5 V
Pollution Degree	
Handle Color	Red / Yellov
Handle Type	Pistol handl
Position of Line Terminals	Top In - Bottom Ou
Standards	IEC 60947-1, -
Number of Poles	
Connecting Capacity Main Circuit	Hole Diameter 10 mr Screw Clamp / PE Terminal 4pcs, 25120 mm
Cable Entry Position	Up/Dow
Cable Outlets Per Side	II-flange / II-flang
Degree of Protection	acc. to IEC 60529 IP6
Enclosure Material	Plasti
Maximum Mounted Auxiliary Contacts	2 NO, 1 No
Mounted Auxiliary Contacts	2 NO, 1 No
Position of PE Terminals	Top In - Bottom Ou
F. C	
Environmental Palls Status	Fallenting FU Discretice 2014/25/71
RoHS Status	Following EU Directive 2011/65/EU
Certificates and Declarations (Document Number)	
Declaration of Conformity - CE	1SCC340025D270
Instructions and Manuals	1SCC340015M000

Container Information		
Package Level 1 Units	box 1 piece	
Package Level 1 Width	415 mm	
Package Level 1 Depth / Length	710 mm	
Package Level 1 Height	325 mm	
Package Level 1 Gross Weight	9.7 kg	
Package Level 1 EAN	6417019064437	

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

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Enclosed\ Switches \rightarrow Enclosed\ Safety\ Switches \rightarrow Enclosed\ Safety\ Switches$



