

1SCC340015M0004

PRODUCT-DETAILS

## OT250KFCC3A OT250KFCC3A Safety switch



General Information	
Extended Product Type	OT250KFCC3A
Product ID	1SCA022278R1930
EAN	6417019064406
Catalog Description	OT250KFCC3A 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.

	be inserted from top and bottom. The handle is padlockable and made for three p The cover is interlocked. The interlocking can be defeated. PE terminals	
Ordering		
Minimum Order Quantity		1 piece
Customs Tariff Number		5363090
Country of Origin	Fir	nland (FI)
Popular Downloads		
Data Sheet, Technical	1SCC3400	15C0201

## **Dimensions**

Instructions and Manuals

Product Net Width	280 mn	
Product Net Height	560 mn	
Product Net Depth / Length	130 mn	
Product Net Weight	7.463 kg	
Technical		
reclinical		
Rated Operational Current AC-22A (I <sub>e</sub> )	(380 415 V) 250 A (500 V) 250 A (690 V) 250 A	
Rated Operational Current AC-23A (I <sub>e</sub> )	(380 415 V) 250 A (500 V) 250 A (690 V) 250 A	
Rated Operational Power AC-23A (P <sub>e</sub> )	(380 415 V) 132 kW (500 V) 160 kW (690 V) 200 kW	
Conventional Thermal Current (I <sub>the</sub> )	Fully Enclosed 250 A	
Rated Insulation Voltage (U <sub>i</sub> )	acc. to IEC/EN 60664-1 1000	
Rated Operational Voltage	Main Circuit 1000	
Rated Short-Circuit Making Capacity (I <sub>cm</sub> )	(1000 V AC) 30 k/	
Rated Short-time Withstand Current (I <sub>cw</sub> )	for 1 s 8 k/	
Power Loss	at Rated Operating Conditions per Pole 6.5 V	
Pollution Degree	;	
Handle Color	Red / Yellov	
Handle Type	Pistol handle	
Position of Line Terminals	Top In - Bottom Ou	
Standards	IEC 60947-1, -	
Number of Poles	;	
Connecting Capacity Main Circuit	Hole Diameter 8 mm Screw Clamp / PE Terminal 2pcs, 1070 mm²	
Cable Entry Position	Up/Down	
Cable Outlets Per Side	II-flange / II-flange	
Degree of Protection	acc. to IEC 60529 IP6	
Enclosure Material	Plasti	
Maximum Mounted Auxiliary Contacts	2 NO, 2 NO	
Mounted Auxiliary Contacts	2 NO, 1 NO	
Position of PE Terminals	Top In - Bottom Ou	

Environmental		
DoUC Status		

Certificates and Declarations (Document Number)	
Declaration of Conformity - CE	1SCC340025D2704
Instructions and Manuals	1SCC340015M0004
RoHS Information	150034004900202

Following EU Directive 2011/65/EU

OT250KFCC3A 3

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	6417019064406	

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

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



