

PRODUCT-DETAILS

OT630KFCC3T Safety switch



Extended Product Type	OT630KFCC3T
Product ID	1SCA022277R1030
EAN	6417019063362
Catalog Description	OT630KFCC3T 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

1 piece
85363090
Finland (FI)

Data Sheet, Technical Information	1SCC340015C0201
Instructions and Manuals	1SCC340015M0004
Mechanical Drawings	OTPK765625P2II.stp

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Dimensions	
Product Net Width	560 mr
Product Net Height	760 mr
Product Net Depth /	250 mr
Length Product Net Weight	18.33 k
Technical	
Rated Operational Current AC-22A (I _e)	(380 415 V) 570 / (500 V) 570 / (690 V) 570 /
Rated Operational Current AC-23A (I _e)	(380 415 V) 570 A (500 V) 570 A (690 V) 570 A
Rated Operational Power AC-23A (P _e)	(380 415 V) 315 kV (500 V) 400 kV (690 V) 560 kV
Conventional Thermal Current (I _{the})	Fully Enclosed 570
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) 80 k/
Rated Short-time Withstand Current (I _{cw})	for 1 s 20 k
Power Loss	at Rated Operating Conditions per Pole 25 V
Pollution Degree	
Handle Color	Blac
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 12 mr Screw Clamp / PE Terminal 4pcs, 25120 mm
Cable Entry Position	Up/Dow
Cable Outlets Per Side	2xII-flange / 2xII-flang
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	
RoHS Status	Following EU Directive 2011/65/EU
nui io otatus	1 Glowing LO Directive 2011/03/LC
Certificates and Declarations (Document Number)	
Declaration of Conformity - CE	1SCC340029D270
Instructions and Manuals	1SCC340015M0004
	1SCC340049D020

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Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 Width	575 mm
Package Level 1 Depth / Length	780 mm
Package Level 1 Height	340 mm
Package Level 1 Gross Weight	20.5 kg
Package Level 1 EAN	6417019063362

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)
E-Number (Finland)	3642421
E-Number (Norway)	1429314
E-Number (Sweden)	3140236

Categories

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



