

PRODUCT-DETAILS

OT250KGCC3T OT250KGCC3T Safety switch



General Information	0.7050//0.003
Extended Product Type	OT250KGCC3T
Product ID	1SCA022276R9640
EAN	6417019063294
Catalog Description	OT250KGCC3T 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

Minimum Order Quantity	1 piece
Customs Tariff Number	85363090
Country of Origin	Finland (FI)

Data Sheet, Technical Information	1SCC340015C0201
Instructions and Manuals	1SCC340015M0004
Mechanical Drawings	OTPK563818PII.stp

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Dimensions	
Product Net Width	380 mr
Product Net Height	560 mr
Product Net Depth / Length	180 mr
Product Net Weight	7.366 kg
Technical	
Rated Operational Current AC-22A (I _e)	(380 415 V) 250 / (500 V) 250 / (690 V) 250 /
Rated Operational Current AC-23A (I _e)	(380 415 V) 250 / (500 V) 250 / (690 V) 250 /
Rated Operational Power AC-23A (P _e)	(380 415 V) 132 kV (500 V) 160 kV (690 V) 200 kV
Conventional Thermal Current (I _{the})	Fully Enclosed 250 /
Rated Insulation Voltage (U _i)	acc. to IEC/EN 60664-1 1000 \
Rated Operational Voltage	Main Circuit 1000 \
Rated Short-Circuit Making Capacity (I _{cm})	(1000 V AC) 30 k/
Rated Short-time Withstand Current (I _{cw})	for 1 s 8 k
Power Loss	at Rated Operating Conditions per Pole 6.5 V
Pollution Degree	· · · · · · · · · · · · · · · · · · ·
Handle Color	Blac
Handle Type	Pistol handle
Position of Line Terminals	Bottom In - Bottom Ou
Standards	IEC 60947-1, -
Number of Poles	
Connecting Capacity Main Circuit	Hole Diameter 8 mr Screw Clamp / PE Terminal 2pcs, 1070 mm
Cable Entry Position	Down/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, 2 No
Mounted Auxiliary Contacts	2 NO, 1 No
Position of PE Terminals	Bottom In - Bottom Ou
Environmental	
RoHS Status	Following EU Directive 2011/65/EU
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Certificates and Declarations (Document Number)	
Declaration of Conformity - CE	1SCC340025D270
Instructions and Manuals	1SCC340015M0004

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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	9.3 kg
Package Level 1 EAN	6417019063294

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)	3642408	
E-Number (Norway)	1429338	

Categories

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



