

PRODUCT-DETAILS

Mechanical Drawings

OTP25A6M OTP25A6M Safety switch



Extended Product Type	OTP25A6N
Product ID	1SCA022401R2460
EAN	641701913109
Catalog Description	OTP25A6M Safety switcl
Long Description	The enclosure in the OTP series is using a rigid glass reinforced polycarbonate enclosure. The enclosure is UV protected, protected against low-pressure water jet: (IP65), and hence built for outdoor and indoor use. The cable entries are threaded and have knock out holes for 2 parallell cables and one control cable, both from top and bottom. The handle is padlockable and made for three padlocks. The cover is interlocked. The interlocking can be by-passed, for thermographing etc. The switch is made for 5 wire system, and have a fixed neutral terminal and PE terminal

Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85363030
Country of Origin	Finland (FI)
Popular Downloads	
Popular Downloads Data Sheet, Technical Information	1SCC340015C0201

OTPK201490PM32.stp

Dimensions	
Product Net Width	145 mm
Product Net Height	200 mm
Product Net Depth / Length	90 mm
Product Net Weight	0.7 kg

chnical	
ed Operational (380 415 V)	45
rent AC-22A (Ie) (500 V)	
(690 V) (200 - 415 V)	
ed Operational (380 415 V) rent AC-23A (I _e) (500 V)	
(690 V)	
ed Operational Power (380 415 V) 15	.5 kV
23A (P _e) (500 V) 15	
(690 V) 15	
ventional Thermal Fully Enclosed rent (I _{the})	63 /
ed Insulation Voltage acc. to IEC/EN 60664-17	750 \
ed Operational Main Circuit 7 rage	750 \
ed Short-Circuit (690 V AC) 1. ting Capacity (I _{cm})	.4 k/
ed Short-time for 1 s hstand Current (I _{cw})	31 k/
ver Loss at Rated Operating Conditions per Pole 2	2.8 V
ution Degree	:
dle Color Red / Ye	ellov
dle Type Pistol ha	andl
ndards IEC 60947-	' -1, -:
nber of Poles	(
tral Type Fixed net	utra
necting Capacity Screw Clamp 0.75 10 r n Circuit Screw Clamp / PE Terminal 2pc;1.5 35 r	
le Cross-Section 0.75 10 r	mm
le Entry Position Up/D	Jowi
le Outlets Per Side 2xM32+M16 / 2xM32+	
ree of Protection acc. to IEC 60529	
act Resistance Housing	IKO
	lasti
imum Mounted 1 NO,	
iliary Contacts	
Inted Auxiliary 1 NO, 0 tacts	0 N
nber of Auxiliary tacts NC	(
nber of Auxiliary itacts NO	

E 10 1/1	ropp	aantal
CIIV		nental

RoHS Status

Following EU Directive 2011/65/EU

Certificates and Declarations (Document Number)	
BV Certificate	1SCC340018D0204
Declaration of Conformity - CE	1SCC340003D2704
DNV GL Certificate	1SCC340045D0203
Instructions and Manuals	1SCC340002M0012
RoHS Information	1SCC340003D2704

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	162 mm
Package Level 1 Depth / Length	222 mm
Package Level 1 Height	148 mm
Package Level 1 Gross Weight	0.8 kg
Package Level 1 EAN	6417019131092

Classifications	
Object Classification Code	Q
ETIM 5	EC000216 - Switch disconnector
ETIM 6	EC000216 - Switch disconnector
ETIM 7	EC000216 - Switch disconnector
ETIM 8	EC000216 - Switch disconnector
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

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

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