

PRODUCT-DETAILS

OT200KAUC6TZ OT200KAUC6TZ Safety switch



General	Information	
<u> </u>		

Extended Product Type	OT200KAUC6TZ
Product ID	1SCA022339R0280
EAN	6417019115900
Catalog Description	OT200KAUC6TZ Safety switch

Catalog Description

Long Description

The enclosed switch is using a galvanised steel enclosure, with polyester coating. It is suitable for outdoor use with respect to UV light and ingress protection. The enclosure have inbuilt gas pressure relief function to protect the user in case of an internal arc. The door is earthed via the hinges. The enclosure is prepared for single and parallell cables. Cable entry types can be blank , ring-flange or C-flange type (FL21), with different cable configuration, like top/bottom or bottom/bottom. The handle is padlockable for 3 padlocks, cover is interlocked, and interlock function can be bypassed for thermographing.

Ordering

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

Popular Downloads

1SCC340015C0201 Data Sheet, Technical Information

4 NO, 2 NC

Bottom In - Bottom Out

Mounted Auxiliary Contacts

Position of PE Terminals

Instructions and Manuals	1SCC340005M0007
Mechanical Drawings	OTKM608023PBL4C.stp

	Dimensions
800 n	Product Net Width
600 n	Product Net Height
230 n	Product Net Depth / Length
39	Product Net Weight
	Technical
(380 415 V) 200 (500 V) 200 (690 V) 200	Rated Operational Current AC-22A (I _e)
(380 415 V) 200 (500 V) 200 (690 V) 200	Rated Operational Current AC-23A (I _e)
(380 415 V) 110 P (500 V) 132 P (690 V) 160 P	Rated Operational Power AC-23A (P _e)
Fully Enclosed 200	Conventional Thermal Current (I _{the})
acc. to IEC/EN 60664-1 1000	Rated Insulation Voltage (U _i)
Main Circuit 1000	Rated Operational Voltage
(1000 V AC) 30	Rated Short-Circuit Making Capacity (I _{cm})
for 1 s 8	Rated Short-time Withstand Current (I _{cw})
at Rated Operating Conditions per Pole 4	Power Loss
	Pollution Degree
Bla	Handle Color
Pistol hand	Handle Type
Bottom In - Bottom C	Position of Line Terminals
IEC 60947-1,	Standards
	Number of Poles
Hole Diameter 8 n Screw Clamp / PE Terminal 4pcs, 1070 m	Connecting Capacity Main Circuit
Down/Do	Cable Entry Position
Blank / 4xC-flange, Knock-outs: 2x10mm, 12.5mm, 20.5mm, 25.5mm, 32.5n	Cable Outlets Per Side
acc. to IEC 60529 IP	Degree of Protection
Steel she	Enclosure Material
4 NO, 2 I	Maximum Mounted Auxiliary Contacts

Environmental	
---------------	--

RoHS Status	Following EU Directive 2011/65/EU
-------------	-----------------------------------

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	1SCC340025D2704
Instructions and Manuals	1SCC340005M0007
RoHS Information	1SCC340049D0202

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	815 mm
Package Level 1 Depth / Length	910 mm
Package Level 1 Height	325 mm
Package Level 1 Gross Weight	40 kg
Package Level 1 EAN	6417019115900

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)	3642863

Categories

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

