Voltage selector switch, 3 stages, step switch, PCB mounting



Approvals and Compliances

Description- Voltage Selector , 3 stages

- Step switch
- PCB terminals

Technical Data

References

Alternative: version for panel mounting SWM1 (Frontpl)

Ratings	IEC: 6.3 A / 250 VAC; 50 Hz		
	UL: 10 A / 250 VAC; 60 Hz		
	CSA: 10 A / 250 VAC; 60 Hz		
Mounting	PCB Mounting		
Terminal	Solder, THT		
Number of Stages	3		
Lifetime	300 operating cycles (without load)		
Degree of Protection	from front side IP 40		
Protection Class	Suitable for appliances with protection		

TOTTIMICAL	001001, 1111
Number of Stages	3
_ Lifetime	300 operating cycles (without load)
Degree of Protection	from front side IP 40
Protection Class	Suitable for appliances with protection class II acc. to IEC 61140
Allowable Operation Temperature	-40 °C to 85 °C
Climatic Category	25/85/21 acc. to IEC 60068-1
Material: Socket	Thermoplastic, black, UL 94V-0
Weight	6.5 g

235 °C / 2 sec acc. to IEC 60068-2-20,
Test Ta, method 1
260°C / 5 sec acc. to IEC 60068-2-20,
Test Tb, method 1A
> 10'000MΩ (500VDC; 1min)
$<$ 10 m Ω at 20 mV
> 2kVAC between L-N
> 4kVAC between L/N-PE
(1 min; 50Hz)
> 3mm
> 8mm between L/N-PE
acc. to IEC 60068-2-6, test Fc

Approvals and Compliances

Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in Details about Approvals

Approvals

The approval mark is used by the testing authorities to certify compliance with the safety requirements placed on electronic products. Approval Reference Type: SWM

Approval Logo	Certificates	Certification Body	Description
10	VDE Approvals	VDE	Certificate Number:
c SU °us	UL Approvals	UL	UL File Number: E72661

Product standards

Product standards that are referenced

Organization	Design	Standard	Description
(I)	Designed according to	UL 508	Industrial control equipment
CSA Group	Designed according to	CSA C22.2 no. 55	Fuseholder general requirements

Application standards

Application standards where the product can be used

Organization	Design	Standard	Description
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<u>IEC</u>

IEC/UL 60950 Designed for applications acc. IEC 60950-1 includes the basic requirements for the safety of information technologyequipment.

Compliances

The product complies with following Guide Lines

Identification Details	Initiator	Description	

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CE declaration of conformity SCHURTER AG

The CE marking declares that the product complies with the applicable requirements laid down in the harmonisation of Community legislation on its affixing in accordance with EU Regulation 765/2008.

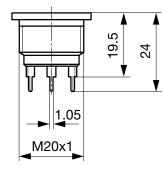
REACH

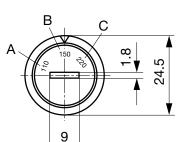
REACH SCHURTER AG On 1 June 2007, Regulation (EC) No 1907/2006 on the Registration, Evaluation, Authorization and Restriction of Chemicals 1 (abbreviated as "REACH") entered into force.

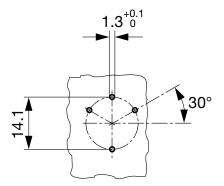
Dimension [mm]



Drilling diagram







Diagrams

All Variants

	Marking		Order Number
Α	В	С	
100	115	230	0033.4208
			0033.4214
115	200	230	0033.4259

Availability for all products can be searched real-time:https://www.schurter.com/en/Stock-Check/Stock-Check-SCHURTER

Packaging Unit 50 Pcs