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



See below:

Approvals and Compliances

Description

- Voltage Selector, 3 stages
- Step switch
- Solder terminals

References

Alternative: version for PCB mounting SWM2 (Print)

Weblinks

pdf data sheet, html datasheet, General Product Information, Approvals, Distributor-Stock-Check, Detailed request for product

Technical Data				
Ratings	IEC: 6.3 A / 250 VAC; 50 Hz			
	UL: 10 A / 250 VAC; 60 Hz			
	CSA: 10 A / 250 VAC; 60 Hz			
Mounting	Panel mount front side			
Attachment	Screw-on mounting			
Terminal	Solder			
Number of Stages	3			
Lifetime	300 operating cycles (without load)			
Degree of Protection	IP40			
Protection Class	Suitable for appliances with protection			
	class II acc. to IEC 61140			
Allowable Operation Tempe-	-40 °C to 85 °C			
rature				
Climatic Category	25/85/21 acc. to IEC 60068-1			
Material: Socket	Thermoplastic, black, UL 94V-0			
Weight	6.5 g			

350 °C / 2 sec acc. to IEC 60068-2-20, Test Ta, method 2
350 °C / 10 sec acc. to IEC 60068-2-20, Test Tb, method 2
> 10'000MΩ (500VDC; 1min)
$<$ 10 m Ω at 20 mV
> 2kVAC between L-N > 4kVAC between L/N-PE (1min; 50Hz)
> 3mm > 8mm between L/N-PE
acc. to IEC 60068-2-6, test Fc
max 8mm

Approvals and Compliances

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

SCHURTER products are designed for use in industrial environments. They have approvals from independent testing bodies according to national and international standards. Products with specific characteristics and requirements such as required in the automotive sector according to IATF 16949, medical technology according to ISO 13485 or in the aerospace industry can be offered exclusively with customer-specific, individual agreements by SCHURTER.

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 Al 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 CSA	Designed according to	CSA C22.2 no. 14	Industrial Control Equipment

Application standards

Application standards where the product can be used

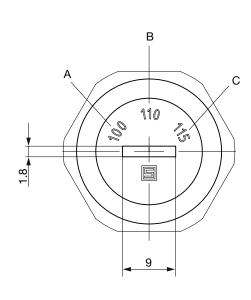
Organization	Design	Standard	Description
<u>IEC</u>	Designed for applications acc.	IEC/UL 62368-1	Audio/video, information and communication technology equipment - Part 1: Safety requirements
<u>IEC</u>	Designed for applications acc.	IEC 60335-1	Safety of electrical appliances for household and similar purposes. Meets the requirements for appliances in unattended use. This includes the enhanced requirements of glow wire tests acc. to IEC 60695-2-11 or -12 & -13.

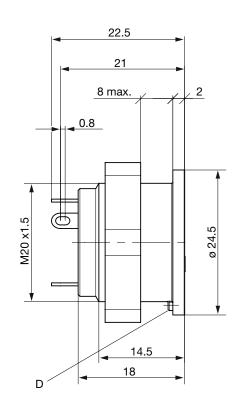
Compliances

The product complies with following Guide Lines

Identification	Details	Initiator	Description
C€	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.
UK CA	UKCA declaration of conformity	SCHURTER AG	The UKCA marking declares that the product complies with the applicable requirements laid down in the British Amendment of Regulation (EC) 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.

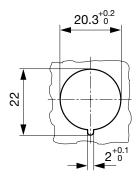
Dimension [mm]





A-C= see table of variants D= Anti-rotation protection

Panel mounting hole



Diagrams

$$1 = C$$
0
$$5 \bigcirc \longrightarrow \bigcirc 2 = B$$
0
$$3 = A$$

All Variants

	Letterings		Order Number	_
A	В	С	Order Number	
110	150	220	0033.4001	
110	220	240	0033.4002	
220	240		0033.4003	
200	220	240	0033.4004	
220	240	250	0033.4006	
100	115	230	0033.4008	
220	230	240	0033.4011	
			0033.4014	
115	220	240	0033.4019	
220 V	230 V	240 V	0033.4028	
4	8	16	0033.4032	
100	110	230	0033.4040	
115	0	230	0033.4044	
230	240	250	0033.4049	
115 V	230 V	240 V	0033.4055	
1	2	3	0033.4056	
100	120	230-240	0033.4057	
110		230	0033.4062	

Most Popular.

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

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Mouser Electronics

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Schurter:

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0033.4014	0033.4016	0033.4022	0033.4026	0033.4029	0033.4032	0033.4037	0033.4057	0033.401	0033.4028
0033.4010	0033.4056								