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 from 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)
$< 10\text{m}\Omega$ 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
I I10	VDE Approvals	VDE	Certificate Number:
c FN ° _{us}	UL Approvals	UL	UL File Number: E72661

Product standards

Product standards that are referenced

Standard	Description
	Standard

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Designed according to

UL 508

Industrial control equipment

Fuseholder general requirements



Designed according to

CSA C22.2 no. 55

Application standards

Application standards where the product can be used

Organization	Design	Standard

<u>IEC</u>

Designed for applications acc.

Designed for applications acc.

IEC/UL 62368-1

IEC 60335-1

SCHURTER AG

Description

IEC 62368-1 includes the basic requirements for safety of audio, video, information technology and office equipment.

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

CE declaration of conformity SCHURTER AG

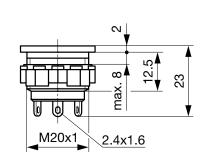
The CE marking declares that the product complies with the applicable requirements laid down in the harmonisation of Community legislation on its affixing in accordance with EU Regulation 765/2008.

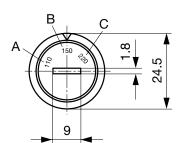
On 1 June 2007, Regulation (EC) No 1907/2006 on the Registration, Evaluation, Authorization and Restriction of Chemicals 1 (abbreviated as "REACH") entered into force.

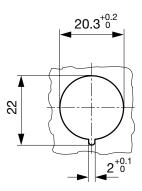
Dimension [mm]

REACH

Panel mounting hole







Diagrams

All Variants

	Letterings		Order Number
Α	Letterings B	С	Order Number
^	J	·	
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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