Voltage selector switch with fuseholder, 6 stages, step switch, panel mounting



See below: Approvals and Compliances

Last order date: 31.12.2016

We recommend for new applications the type SWP

References

Description

- Voltage Selector , with fuseholder , 6 stages

- Step switch
- For 5 x 20 mm fuse-links
- Solder terminals

Technical Data

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Ratings	IEC: 6.3 A / 250 VAC; 50 Hz	Solderability	350 °C / 2 sec acc. to IEC 60068-2-20,
	UL: 6.3 A / 250 VAC; 60 Hz		Test Ta, method 2
	CSA: 10 A / 250 VAC; 60 Hz	Resistance to Soldering Heat	350 °C / 10 sec acc. to IEC 60068-2-20,
Mounting	Panel mount from front side		Test Tb, method 2
Attachment	Screw-on mounting	Insulation Resistance	> 10'000MΩ (500VDC; 1min)
Terminal	Solder	Contact Resistance	< 10m Ω at 20 mV
Number of Stages	6	Dielectric Strength	> 2kVAC between L-N
Lifetime	300 operating cycles (without load)		> 4kVAC between L/N-PE
Degree of Protection	IP 40		(1min; 50Hz)
Shock-Safe Category	PC2	Clearance and Creepage Di-	> 3mm
Protection Class	Suitable for appliances with protection	stance	> 8mm between L/N-PE
	class II acc. to IEC 61140	Resistance to Vibration	acc. to IEC 60068-2-6, test Fc
Allowable Operation Tempe-	-40 °C to 70 °C		
rature			
Climatic Category	25/85/21 acc. to IEC 60068-1		
Material: Socket	Thermoplastic, black, UL 94V-0		
Weight	20.4 g		

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 134485 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: SWK

Approval Logo	Certificates	Certification Body	Description
FL ®	UL Approvals	UL	UL File Number: E72661
SE .	CSA Approvals	CSA	CSA Certification Record: LR45945
S	SEMKO Approvals	SEMKO	Svenska Elektriska Materielkontrollanstalten

SWK

Ownerstier	that are referenced	Chandrand	
Organization	Design	Standard	Description
્રા	Designed according to	UL 508	Industrial control equipment
Group CSA Group	Designed according to	CSA C22.2 no. 55	Fuseholder general requirements
Application star			
	rds where the product can be used		
Organization	Design	Standard	Description
<u>IEC</u>	Designed for applications acc.	IEC/UL 60950	IEC 60950-1 includes the basic requirements for the safety of information technology equipment.
Compliances			
The product comp	lies 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.
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.
max. 9		32.55	nounting hole
A) Hole for M3			
Diagrams		2 2 3	

All Variants

Letterings				Order Number		
Stage 1	Stage 2	Stage 3	Stage 4	Stage 5	Stage 6	
110	125	150	200	220	250	0033.1500

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

Packaging Unit 50 Pcs

The specifications, descriptions and illustrations indicated in this document are based on current information. All content is subject to modifications and amendments. Information furnished is believed to be accurate and reliable. However, users should independently evaluate the suitability and test each product selected for their own applications.