

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



Description

- Voltage Selector, with fuseholder, 6 stages
- Step switch
- For 5 x 20 mm fuse-links
- Solder terminals

Standards

- IEC 61058-2-5
- UL 508
- CSA C22.2 no. 55

References

We recommend for new applications the type [SWP](#)
Last order date: 31.12.2016

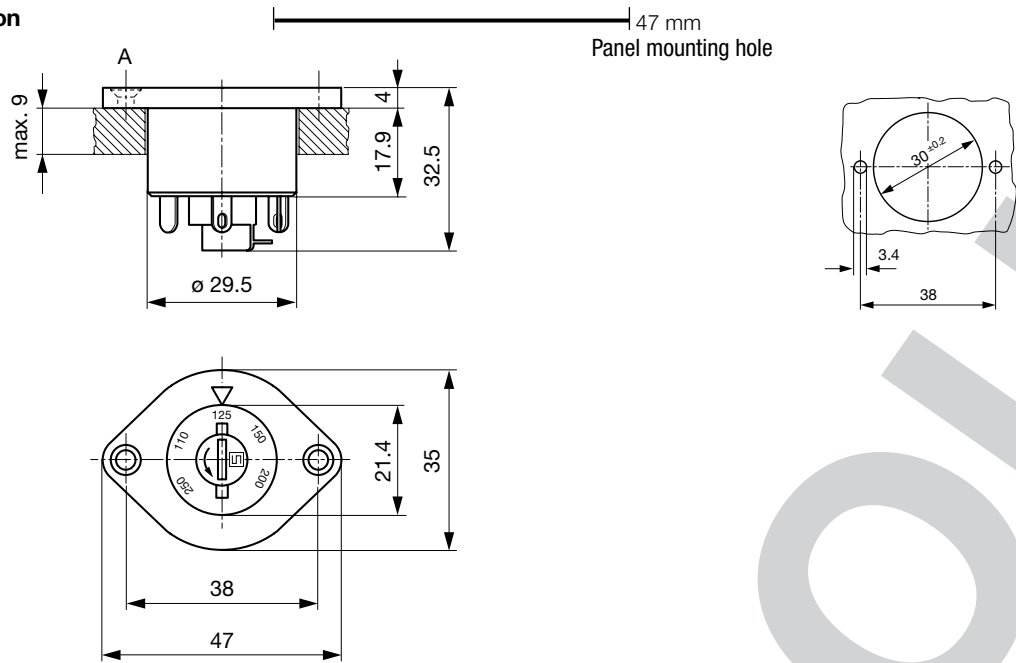
Weblinks

[pdf-datasheet](#), [html-datasheet](#), [General Product Information](#), [Approvals](#), [CE declaration of conformity](#), [RoHS](#), [CHINA-RoHS](#), [REACH](#), [e-Shop](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#), [CAD-Drawings](#), [Detailed request for product](#)

Technical Data

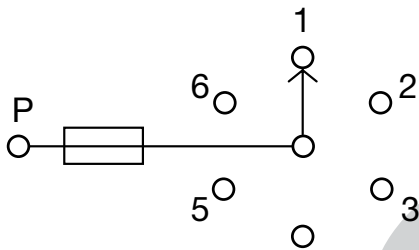
Ratings	IEC: 6.3 A / 250 VAC; 50 Hz	Solderability	350 °C / 2 sec acc. to IEC 60068-2-20, Test Ta, method 2
	UL: 6.3 A / 250 VAC; 60 Hz		
	CSA: 10 A / 250 VAC; 60 Hz		
Mounting	Panel Mount from front side	Resistance to Soldering Heat	350 °C / 10sec acc. to IEC 60068-2-20, Test Tb, method 2
Fastening	Screw-on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

Dimension



A) Hole for M3

Diagrams



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
			220	230	240	0033.1502
100	110	120	200	220	240	0033.1504
1	2	3	4	5	6	0033.1510
100	110	120	220	230	240	0033.1511
200	208	220	230	240		0033.1513
						0033.1514
110	130	220	240			0033.1515
100	120	220	240			0033.1517
	100	120	220	240		0033.1518
100	115	220	240			0033.1520
100 V	120 V	200 V	220 V	230 V	240 V	0033.1523
200	220	230	240	250		0033.1525

Letterings						Order Number
Stage 1	Stage 2	Stage 3	Stage 4	Stage 5	Stage 6	
Availability for all products can be searched real-time: http://www.schurter.com/en/Stock-Check/Stock-Check-SCHURTER						

Packaging Unit	50 Pcs
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