

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



Description

- Voltage Selector , 6 stages
- Step switch
- Solder terminals

Standards

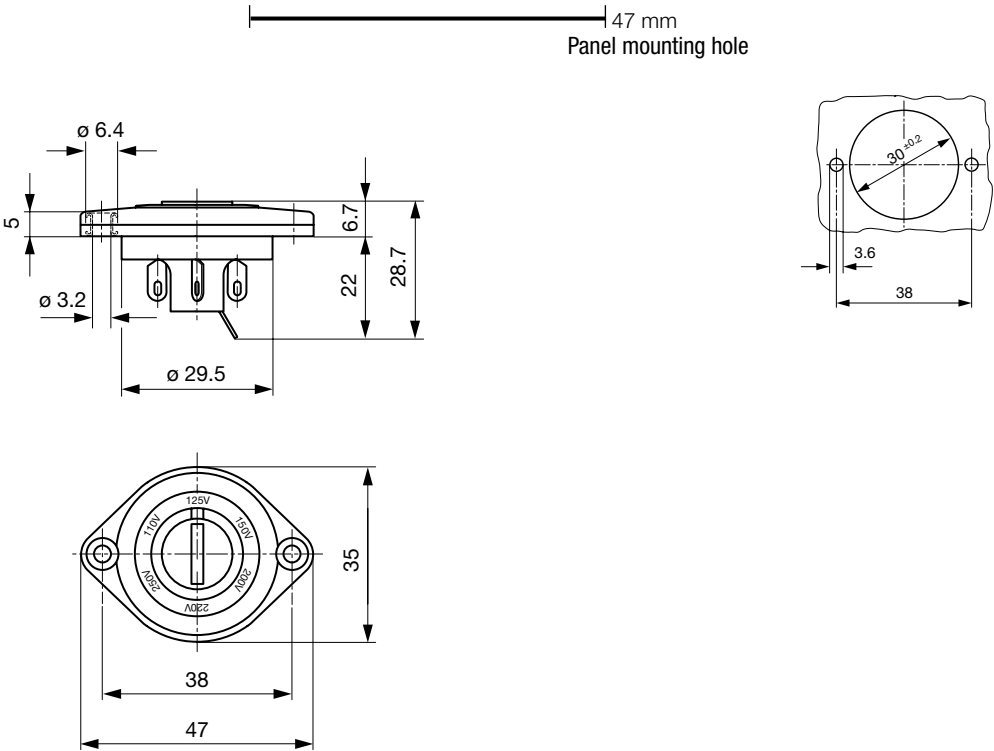
- IEC 61058-2-5
- UL 508
- CSA C22.2 no. 14

Technical Data

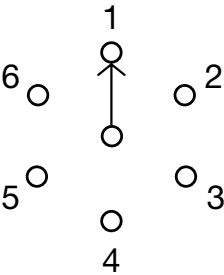
Ratings	IEC: 6.3 A / 250 VAC; 50 Hz	Solderability	350 °C / 2 sec acc. to IEC 60068-2-20, Test Ta, method 2
	UL: 10 A / 250 VAC; 60 Hz		
	CSA: 8 A / 250 VAC; 60 Hz		
Mounting	Panel Mount from front side	Resistance to Soldering Heat	350 °C / 10 sec acc. to IEC 60068-2-20, Test Tb, method 2
Fastening	Screw-on mounting	Insulation Resistance	> 10'000MΩ (500VDC; 1min)
Terminal	Solder	Contact Resistance	< 10 mΩ at 20 mV
Number of Stages	6	Dielectric Strength	> 2.5kVAC between L-N > 4kVAC between L/N-PE (1min; 50Hz)
Lifetime	300 operating cycles (without load)	Clearance and Creepage Distance	> 5mm > 8mm between L/N-PE
Degree of Protection	IP 40	Resistance to Vibration	acc. to IEC 60068-2-6, test Fc
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	16.5 g		

Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in [General Product Information](#)

Dimension



Diagrams



All Variants

Letterings						Order Number
Stage 1	Stage 2	Stage 3	Stage 4	Stage 5	Stage 6	
110 V	125 V	145 V	160 V	220 V	250 V	0033.1101
						0033.1104
100 V	115 V	127 V		220 V	240 V	0033.1108
100 V	115 V	120 V	220 V	240 V		0033.1109
100 V	115 V	125 V	200 V	220 V	240 V	0033.1113
	100 V	115 V	220 V	240 V		0033.1118
100 V	110 V	220 V	240 V			0033.1120
100 V	120 V	200 V	220 V	230 V	240 V	0033.1127
100 V	110 V	120 V	125 V	230 V	240 V	0033.1130
4 Ω	8 Ω	16 Ω				0033.1133
110 V	220 V	230 V				0033.1134
100	120	200	208	230	0	0033.1136

Letterings						Order Number
Stage 1	Stage 2	Stage 3	Stage 4	Stage 5	Stage 6	
100	115	230	240			0033.1137
1	2	3	4	5	0	0033.1140

 Most Popular.

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Packaging Unit 25 Pcs