

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. 55

Weblinks

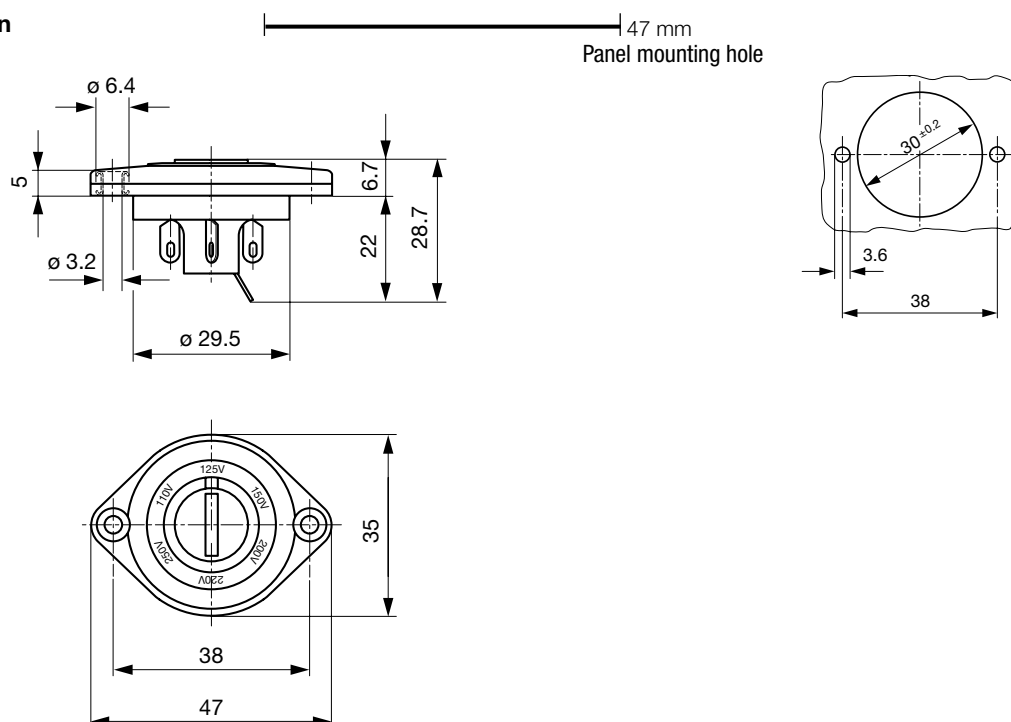
[pdf-datasheet](#), [html-datasheet](#), [General Product Information](#), [Approvals](#), [CE declaration of conformity](#), [RoHS](#), [CHINA-RoHS](#), [REACH](#), [e-Shop](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#), [CAD-Drawings](#), [Detailed request for product](#)

Technical Data

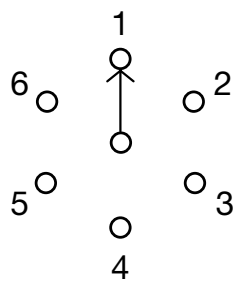
Ratings	IEC: 6.3 A / 250 VAC; 50 Hz UL: 10 A / 250 VAC; 60 Hz CSA: 8 A / 250 VAC; 60 Hz
Mounting	Panel Mount from front side
Fastening	Screw-on mounting
Terminal	Solder
Number of Stages	6
Lifetime	300 operating cycles (without load)
Degree of Protection	IP 40
Allowable Operation Temp.	-40 °C to 85 °C
Climatic Category	25/85/21 acc. to IEC 60068-1
Material: Socket	Thermoplastic, black, UL 94V-0
Weight	16.5 g

Solderability	350 °C / 2 sec acc. to IEC 60068-2-20, Test Ta, method 2
Resistance to Soldering Heat	350 °C / 10 sec acc. to IEC 60068-2-20, Test Tb, method 2
Insulation Resistance	> 10'000M Ω (500VDC; 1min)
Contact Resistance	< 10m Ω at 20 mV
Dielectric Strength	> 2.5kVAC between L-N > 4kVAC between L/N-PE (1min; 50Hz)
Clearance and Creepage Distance	> 5mm > 8mm between L/N-PE
Resistance to Vibration	acc. to IEC 60068-2-6, test Fc

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	200 V	220 V	230 V	240 V	0033.1110
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	120 V	200 V	220 V	240 V	0033.1119
100 V	110 V	220 V	240 V			0033.1120
110 V	115 V	130 V	200 V	230 V		0033.1125
100 V	120 V	200 V	220 V	230 V	240 V	0033.1127
100 V	110 V	120 V	127 V	220 V	240 V	0033.1128
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	230	0	0	0033.1135
100	120	200	208	230	0	0033.1136
100	115	230	240			0033.1137
1	2	3	4	5	0	0033.1140

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