

Voltage selector switch, 6 stages, serie-parallel, panel mounting



Description

- Voltage Selector, 6 stages
- Series-parallel connections
- Solder terminals

Standards

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

References

Alternative: version for PCB mounting [SWZ2 \(Print\)](#)

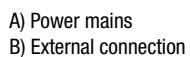
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Technical Data

Ratings	IEC: 6.3 A / 250 VAC; 50 Hz
	UL: 10 A / 250 VAC; 60 Hz
	CSA: 6.3 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
Protection Class	Suitable for appliances with protection class II acc. to IEC 61140
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	12.4 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	< 10 m Ω at 20 mV
Dielectric Strength	> 2kVAC between L-N
	> 4kVAC between L/N-PE (1min; 50Hz)
Clearance and Creepage Distance	> 3mm
	> 8mm between L/N-PE
Resistance to Vibration	acc. to IEC 60068-2-6, test Fc
Panel Thickness s	max 4 mm



Letterings						Order Number
Stage 1	Stage 2	Stage 3	Stage 4	Stage 5	Stage 6	
130	200	115	230	100	215	0033.3539
	200	120	240	100		0033.3547
100	0	117	220	100	240	0033.3549
140	200	120	240	100	230	0033.3553
		120	240	100	220	0033.3555
140	200	120	230/240	100	220/230	0033.3558
127	220	115	240	110	230	0033.3560

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