



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Voltage selector switch, 3 stages, step switch, panel mounting



Description

- Voltage Selector , 3 stages
- Step switch
- Solder terminals

Standards

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

References

Alternative: version for PCB mounting [SWM2 \(Print\)](#)

Technical Data

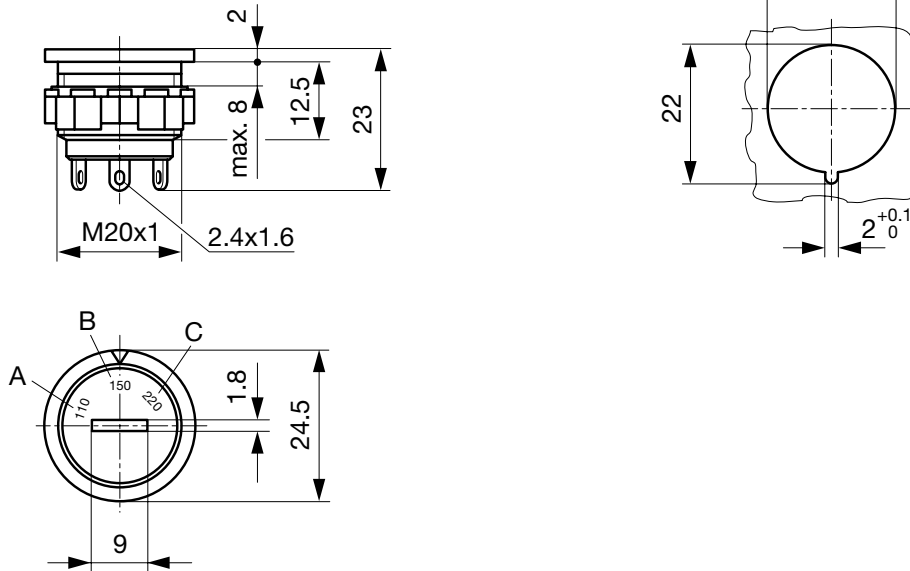
Ratings	IEC: 6.3 A / 250 VAC; 50 Hz	Solderability	350 °C / 2 sec acc. to IEC 60068-2-20, Test Ta, method 2	
	UL: 10 A / 250 VAC; 60 Hz		Resistance to Soldering Heat	350 °C / 10 sec acc. to IEC 60068-2-20, Test Tb, method 2
	CSA: 10 A / 250 VAC; 60 Hz			Insulation Resistance
Mounting	Panel Mount from front side	Contact Resistance	< 10 mΩ at 20 mV	
Fastening	Screw-on mounting	Dielectric Strength	> 2kVAC between L-N > 4kVAC between L/N-PE (1min; 50Hz)	
Terminal	Solder	Clearance and Creepage Distance	> 3mm > 8mm between L/N-PE	
Number of Stages	3	Resistance to Vibration	acc. to IEC 60068-2-6, test Fc	
Lifetime	300 operating cycles (without load)	Panel Thickness s	max 8mm	
Degree of Protection	IP 40			
Protection Class	Suitable for appliances with protection class II acc. to IEC 61140			
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	6.5 g			

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

Dimension

23 mm

Panel mounting hole



Diagrams

1 = C
○


5 ○ → ○ 2 = B

○
3 = A

All Variants

Marking			Order Number
A	B	C	
110	150	220	0033.4001
110	220	240	0033.4002
220	240		0033.4003
200	220	240	0033.4004
220	240	250	0033.4006
100	115	230	0033.4008
220	230	240	0033.4011
			0033.4014
115	220	240	0033.4019
220 V	230 V	240 V	0033.4028
4	8	16	0033.4032
100	110	230	0033.4040

Marking			Order Number
A	B	C	
115	0	230	0033.4044
230	240	250	0033.4049
115 V	230 V	240 V	0033.4055
1	2	3	0033.4056
100	120	230-240	0033.4057
110		230	0033.4062

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Packaging Unit 50 Pcs
