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R-18-31A Push Button Switch

Applications: Various electronic appliances

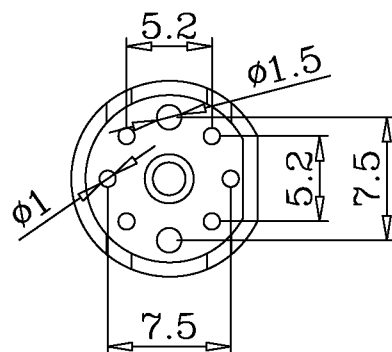
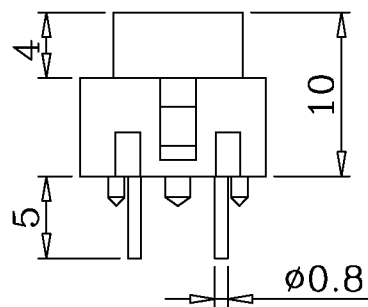
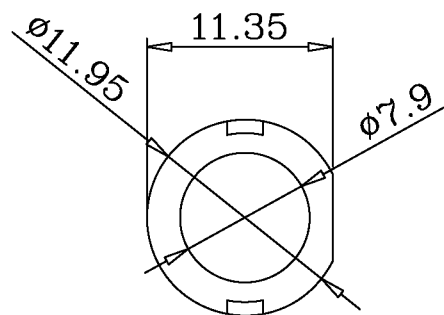


Specification:

1. Circuit : (ON) – OFF
2. Rating: 1A125VAC
3. Contact resistance: 30m ohm Max.
4. Insulation resistance DC 500V
100M Ω Min.
5. Dielectric strength: AC 500V 1
minute.
6. Electrical life: 10,000 cycles Min
7. Operating force: $300 \pm 50g$
8. Button color: red, yellow, green,
blue, white, black, orange
9. Operating temperature range: -25°C
 $\sim +85^{\circ}\text{C}$

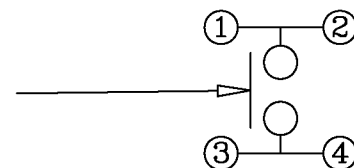
How to order: for example R-18-31A-R

Model Number	Cap color
R-18-31A-R	Red
R-18-31A-Y	Yellow
R-18-31A-O	Orange
R-18-31A-K	Black
R-18-31A-N	Green
R-18-31A-B	Blue
R-18-31A-W	White

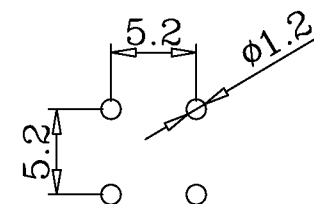


Specifications:

- 1.Circuit: Push A:(ON)–OFF
- 2.Rating: AC 125V 1A
- 3.Contact Resistance: DC 5V 1A 30mΩ (max.)
- 4.Insulation Resistance: DC 500V 100MΩ (min.)
- 5.Withstand Voltage: AC 500V 1 Minute
- 6.Operating Force: 300±50g
- 7.Life Cycle: 10,000 Cycles
- 8.OPERATING TEMPERATURE RANGE: -25°C~ +85°C



SCHEMATIC



LAYOUT

TYPE	PUSH BUTTON SWITCH	UNIT	mm	SCALE	N/A	DATE	950928
MODEL	R-18-31A	DESIGN		DRAWN	Ting	AUDIT	LIU