

Switch

Rocker Switch Series

KLS7-017 Rocker Switch Series

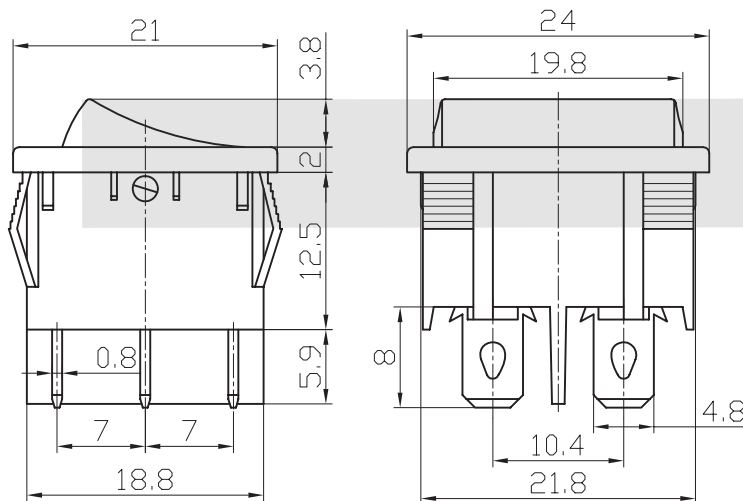
MATERIAL

1. Housing: Nylon 66
2. Rocker: PC & PA66
3. Contacts: Silver Alloy
4. Terminal: Brass Silver Plated
5. Lamp: Neon Lamp, Tungsten Lamp
6. Spring: SWP, SUS
7. Movable Arm: Brass Silver Plated

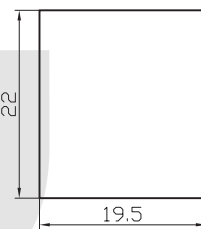


ELECTRICAL

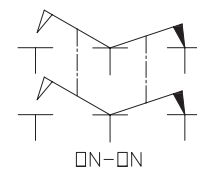
1. Electrical Rating: 6(4)A 250VAC / 10A 125VAC
2. Mechanical life: Over 30000 Cycles
3. Electrical life: Over 10000 Cycles
4. Contact Resistance: $\leq 50\text{m}\Omega$
5. Insulation Resistance: $\geq 100\text{M}\Omega$
6. High Voltage Resistance: $>1500\text{V}$ 1 min
7. Ambient Temperature: Terminal Side $-20^{\circ}\text{C} \sim +85^{\circ}\text{C}$;
Actuating Side $-20^{\circ}\text{C} \sim +55^{\circ}\text{C}$
8. Storage Temperature: $-30^{\circ}\text{C} \sim +80^{\circ}\text{C}$ Max
9. Atmospheric Humidity: Max 85%
10. Actuating force: 4~8N (depends on different switch function)
11. Flammability: UL94 V-2
12. Temperature rise at the terminal: Max 30°C (UI1054)
13. Solder ability of terminal: Max 350°C 3S



Panel hole size



SWITCHING CIRCUIT



ORDER INFORMATION

KLS7-017 A - 2 01 1 1 B B						
Series No.	Base Type	Poles	Function	Marking	Terminal	Actuator color
	None A	2: Double Pole	01: ON-OFF 02: ON-ON 03: O-OFF-ON	1 2 3 4	1: 0.8x4.7 2: 0.8x3.0	B: Black R: Red G: Green
						Base color B: Black W: White G: Grey