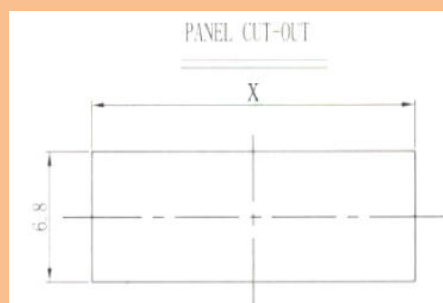


PS8A-1 SERIES

SINGLE POLE ROCKER SWITCHES



PANEL THICKNESS	DIM. X
0.75-1.25	19.2/19.1
1.25-2.0	19.4/19.3
2.0-3.0	19.8/19.7

Rated load:

- . 8A 250VAC 10A 125VAC 1/2HP 250VAC.
- . 1/4HP 125VAC 1/4HP 250VAC.
- . 6A/12A 250VAC.
- . 6(4)A 250VAC.
- . Initial contact resistance:50m Ω max.
- . Insulation resistance:100M Ω .

Withstand voltage:

- . 1,500VAC for terminal to terminal.
- . 3000VAC for terminal to frame.

. Mechanical life:100,000 cycles

. Electrical life:10,000 cycles.

Switch for the environmental protection:

. Terminals type:quick contact and soldering.

. Working temperature: $\leq 105^{\circ}\text{C}$

Working force:400 $\pm$ 200gf.

Main material:

. Body and actuator:PA66.

. Terminals and movable contact:brass.

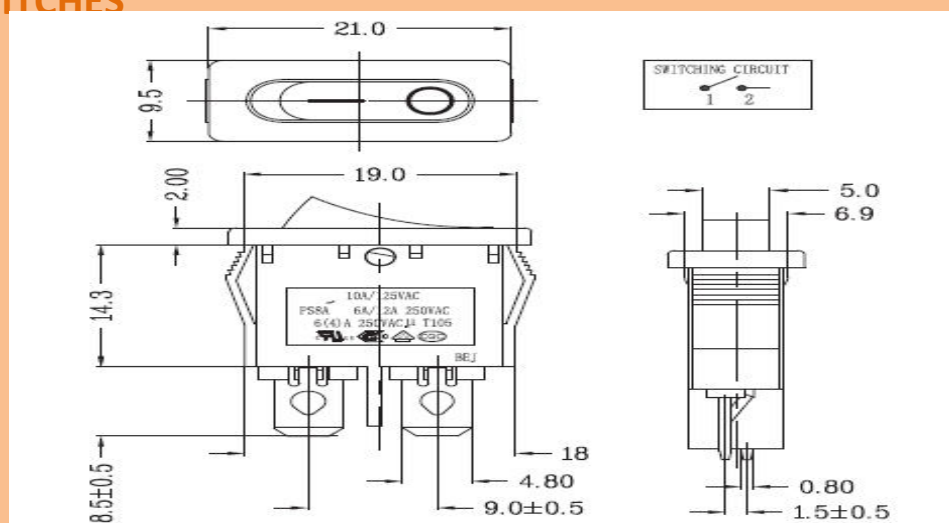
PS8A-1 — B 1 B 3 — 1 H 2 — 10

Type model

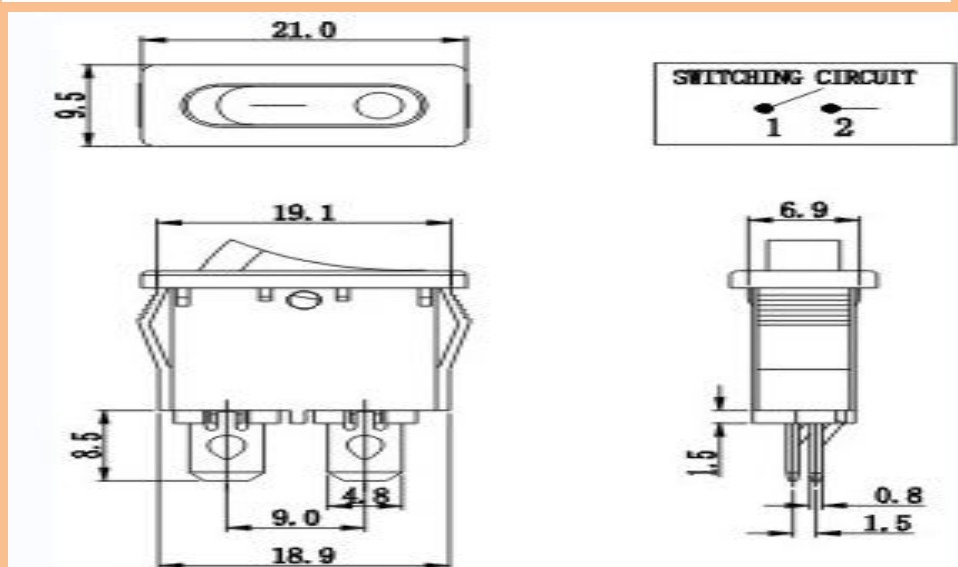
Body color		Actuator type		Actuator color		Actuator mark		Switch function			Terminal shape			ROHS		Remark	
Symbol	Color	Symbol	Shape	Symbol	Color	Symbol	Sketch map	Symbol	Function	Sketch map	Symbol	Character	Sketch map	Symbol	Character	Symbol	Character
B	Black	1	Arc	B	Black	1		1	ON-OFF		H	Soldering		1	ROHS(nought sign)	10	High partition
W	White	2	Plane	R	Red	2								2	Halogen free	11	Low partition
				W	White	3											
						4											
						5											

PS8A-1 SERIES SINGLE POLE ROCKER SWITCHES

PS8A-1-B1B3-1H-10



PS8A-1-B1B3-1H-11



PS8A-1-B1R3-1H-10

