





Electrical Rating: 2A 125V AC/250V AC(UL, VDE)

6A 250V AC(standard)(UL,VDÉ) 15A 125V AC & 8A 250V AC(UL)

Mechanical life: Over 30000 cycles Electrical life: Over 10000 cycles Contact resistance: $<20m\,\Omega$ Insulation resistance: $>1000M\,\Omega$

High voltage resistance: >1500VAC 1 min.

Ambient temperature: Terminal side -20 to +85°C

Actuating side- 20 to +55°C

Atmospheric humidity: Max.85%

Actuating force: 3 to 6N(depends on different switch function)

Flammability: UL94V-2 & UL94V-0 Storage temperature: -30 to +80°C Max

Temperature rise at the terminal: Max 30°C (UL1054)

Solder ability of terminal: Max 350°C 3s

MATERIALS

Housing: PA 66 Rocker: PA 66 & PC Contacts: Silver alloy

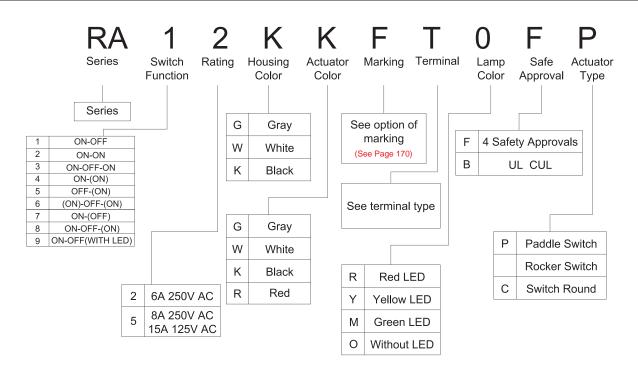
Terminal: Copper or brass silver plated, phosphorus bronze

Spring: SWC

Movable arm: Copper silver plated

Lamp: LED Bracket: PA66

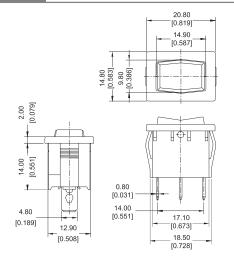
HOW TO ORDER



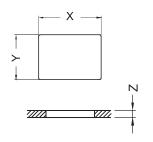


OPTIONS OF SWITCH FUNCTION / DIMENSION

Item No	POLES &THROWS	Rocker position ():Momentary		
		Left	Center	Right
RA1	SPST	ON	None	OFF
RA2	SPDT	ON	None	ON
RA3	SPDT	ON	OFF	ON
RA4	SPDT	ON	None	(ON)
RA5	SPST	OFF	None	(ON)
RA6	SPDT	(ON)	OFF	(ON)
RA7	SPST	ON	None	(OFF)
RA8	SPDT	ON	OFF	(ON)
RA9	SPST	ON	None	OFF
	(With LED)			

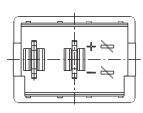


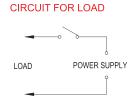
PANEL CUT OUT

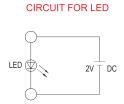


Z	Υ	X
0.7~1.25	12.8~12.9	19.2~19.3
1.25~2.0	12.8~12.9	19.3~19.4
2.0~3.0	12.8~12.9	19.5~19.6

CIRCUITS FOR SWITCH WITH LAMP

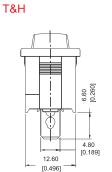




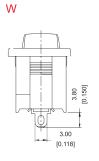


TERMINAL TYPE

S

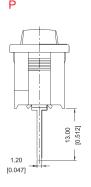


3.00



12.00 [0.472]

R



T(Quick connect tab:Thickness of 0.8mm) H(Quick connect tab:Thickness of 0.5mm)