











MATERIALS

• Housing: PA66 Rocker: PA66

Contacts: Silver alloy

Terminal: Brass silver plated

Spring: SWC

Movable arm: Brass silver plated

SPECIFICATION

 Electrical Rating: 3A 250VAC(UL, VDE) Mechanical life: Over 30000 cycles Electrical life: Over 10000 cycles

Contact resistance: <20m Ω

• Insulation resistance: >1000M Ω

• High voltage resistance: >1500V 1 min.

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

Actuating side -20 to +55°C

Storage temperature: -30 to +80°C Max

Atmospheric humidity: Max.85%

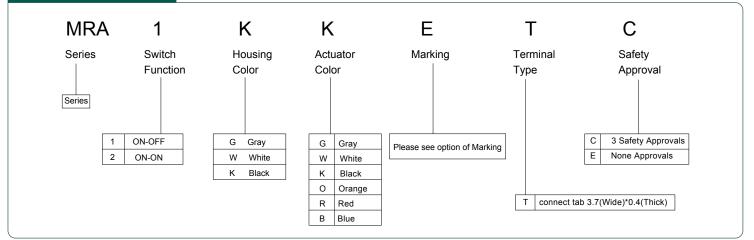
Actuating force: 4 to 8N(depends on different switch function)

Flammability: UL94 V-2

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

• Solder ability of terminal: Max 350°C,3s

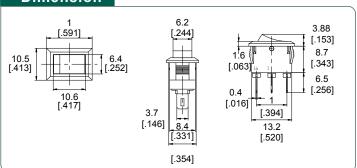
HOW TO ORDER



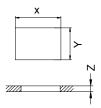
Option of switch function

		Rocker position		
Item NO	POLES	Left	Center	Right
Item NO	&THROWS	WHO HOLD		
MRA1	SPST	ON	None	OFF
MRA2	SPDT	ON	None	ON

Dimension



Panel cut out



Z	Y	X
0.70~1.25	9.10~9.20	14.10~14.20
1.25~2.00	9.10~9.20	14.20~14.30
2.00~3.00	9.10~9.20	14.30~14.40