

X2-R6 Series

Rocker Switches



SPECIFICATION

Electrical Rating : 6A 250VAC/10A 125VAC(UL)
4(1)A 250VAC(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 ~ +85°C Max

Atmospheric humidity: Max.85%

Actuating force: 4N

Flammability: UL94 V-2

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

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

MATERIALS

Housing: PA 66

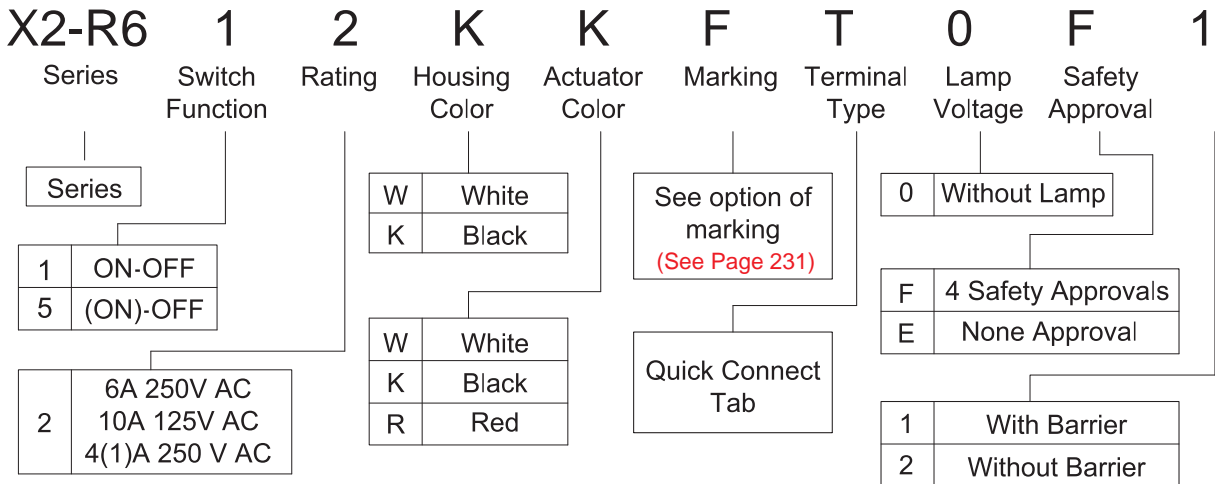
Rocker: PA66

Contacts: Silver Alloy

Terminal: Brass Silver Plated

Movable Arm: Copper Silver Plated

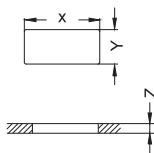
HOW TO ORDER



OPTIONS OF SWITCH FUNCTION / DIMENSION

Item NO	POLES & THROWS	Rocker position ():Momentary		
		Left	Center	Right
X2-R61	SPST	ON	None	OFF
X2-R65	SPST	(ON)	None	OFF

PANEL CUT OUT



Z	Y	X
0.70~1.25	6.65~6.75	19.20~19.30
1.25~2.00	6.65~6.75	19.25~19.35
2.00~3.00	6.65~6.75	19.30~19.40

