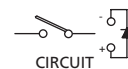
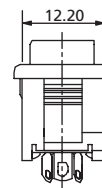
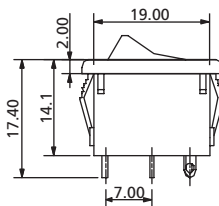
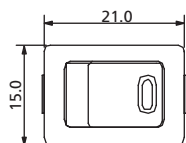


Rocker Switches

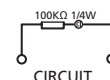
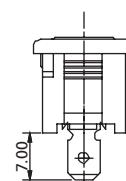
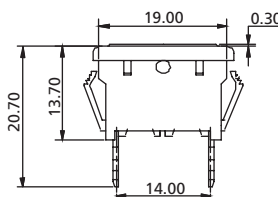
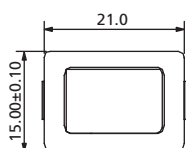
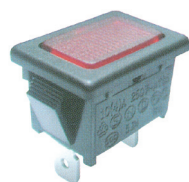
21 x 15 mm SP illuminated Rocker Switches

RK3 Series



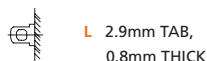
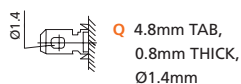
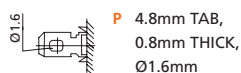
RK3S1 ON-OFF Switching

RK3S2 ON-ON Switching

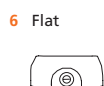
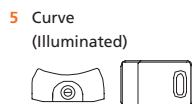
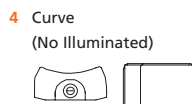


RK3S3 Indicator Light

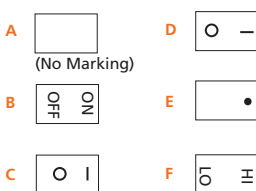
TERMINAL



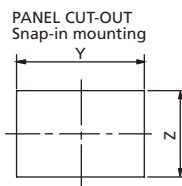
ACTUATOR



ACTUATOR MARKING



PANEL SIZE



X (Panel thickness)	Dimension Y	Dimension Z
0.75 to 1.25 mm	19.20 +0.1/-0 mm	12.90 +0.15/-0 mm
1.25 to 2 mm	19.40 +0.1/-0 mm	12.90 +0.15/-0 mm
2 to 3 mm	19.80 +0.1/-0 mm	12.90 +0.15/-0 mm

How to order:

RK3 1 2 3 4 5 6 7 8 9

- | | |
|--|--|
| <p>1 POLES:
S Single Pole</p> <p>2 SWITCHING:
1 ON - OFF
2 ON - ON
3 Indicator Light</p> <p>3 TERMINAL (See above drawings):
P 4.8mm TAB, 0.8mm Thick, Ø1.6mm (RK3S3 Only)
Q 4.8mm TAB, 0.8mm Thick, Ø1.4mm (RK3S1 & RK3S2 Only)
L 2.9mm TAB, 0.8mm THICK (RK3S1 & RK3S2 Only)</p> <p>4 ACTUATOR (See above drawings):
4 Curve (No Illuminated) (RK3S1 & RK3S2 Only)
5 Curve (Illuminated) (RK3S1 & RK3S2 Only)
6 Flat (RK3S3 Only)</p> <p>5 ACTUATOR MARKING:
A See above drawings
B See above drawings
C See above drawings</p> | <p>D See above drawings
E See above drawings
F See above drawings</p> <p>6 ILLUMINATION:
N No Illuminated
F Green
C Red
G Blue (RK3S3 Only)
D Orange</p> <p>7 BASE COLOR:
A Black
H Grey
B White</p> <p>8 ACTUATOR COLOR:
A Black
H Grey
B White
C Red</p> <p>9 WATERPROOF COVER:
N None Cover (Standard)
W With Waterproof Cover</p> |
|--|--|

General Specifications:

FEATURES

Single pole Rocker switch up to 20A 125VAC

MATERIALS

Contact Arm: Silver cadmium alloy
Terminal: Silver plated copper
Spring: Piano wire

MECHANICAL

Temperature Range: -20°C to +125°C

ELECTRICAL

Electrical Life: 10,000 cycles
Rating: 20A125VAC, 12A250VAC
10A125VAC, 6A250VAC
6A125VAC, 3A250VAC
6A250VAC
10(4)A250VAC~T125
Initial Contact Resistance: 20mΩ max.
Insulation Resistance: 100MΩ min. at 500VDC