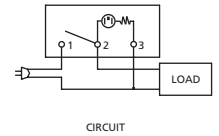
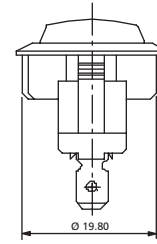
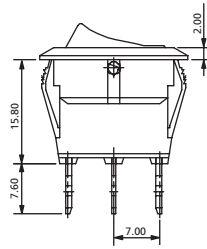
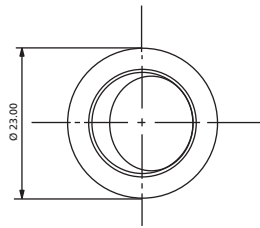


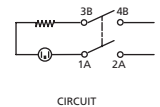
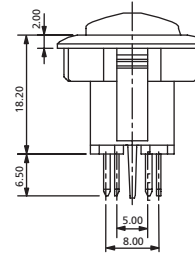
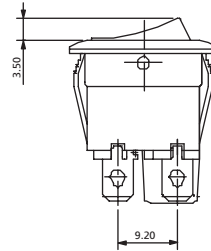
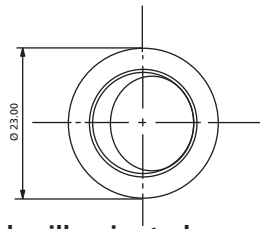
Rocker Switches

Ø23 mm Round illuminated Rocker Switches

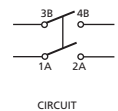
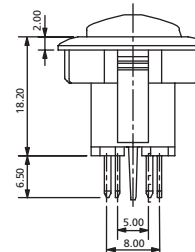
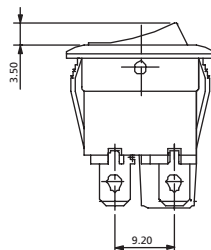
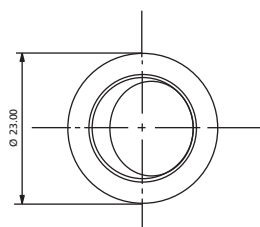
RK12 Series



RK12S Single Pole



RK12D_U Double Poles illuminated

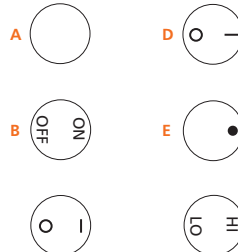


RK12D_N Double Poles non-illuminated

TERMINAL

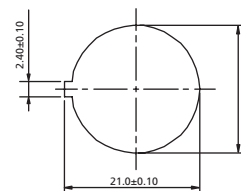
- Q** 4.8mm TAB, 0.8mm Thick
- D1** Solder Tag Type 1
- D2** Solder Tag Type 2
- D3** Solder Tag Type 3
- H** Thru Hole Straight

ACTUATOR SHAPE



PANEL SIZE

PANEL CUT-OUT
Snap-in mounting



How to order:

RK12 1 2 3 4 5 6 7

1 POLES:

- S** Single Pole
- D** Double Poles

2 SWITCHING:

- 1** ON - OFF
- 2** ON - ON (RK12S Only)

3 TERMINAL

(See above drawings):

- D1** Quick Connect
- D2** Solder Tag Type 1
- D3** Solder Tag Type 2
- H** Solder Tag Type 3
- H** Thru Hole Straight

4

ACTUATOR MARKING:

- A** See above drawings
- B** See above drawings
- C** See above drawings
- D** See above drawings
- E** See above drawings
- F** See above drawings

5 ILLUMINATION:

- N** No Illuminated (Standard)
- T** No Illuminated with transparent Rocker
- U** Illuminated

6 BASE COLOR:

- A** Black
- H** Grey
- B** White

7 ACTUATOR COLOR:

- A** Black
- H** Grey
- B** White
- C** Red
- F** Green
- D** Orange
- G** Blue (RK12S Only)
- E** Yellow (RK12D Only)

General Specifications:

FEATURES

- » Round rocker switch
- » Single pole or double pole
- » Illuminated or non-illuminated

MATERIALS of RK12S

- » Contact Arm (RK12S): Silver plated copper alloy
- » Movable Contact Arm (RK12D): Phosphorus bronze
- » Movable Contact (RK12D): Silver alloy
- » Terminals: Silver plated copper
- » Lamp: Neon for AC; Tungsten bulb for DC
- » Spring: Piano wire

MECHANICAL

- » Temperature Range: -20°C to +125°C

ELECTRICAL

- » Electrical Life: 10,000 cycles
- » Rating (RK12S): 20A125VAC, 12A250VAC
10A125VAC / 6A250VAC
6A125VAC / 3A250VAC
6A250VAC
10(4)A250VAC-T125
- » Rating (RK12D): 12A125VAC, 10A250VAC
10A125VAC / 8A250VAC
10A250VAC
10(4)A250V-T125/55
- » Initial Contact Resistance: 20mΩ max.
- » Insulation Resistance: 100MΩ min. at 500VDC