

8600 Rocker Switches - Miniature

10A 250Vac Single & Double Pole



Key Features

- Miniature rocker switch
- Ratings up to 16A, 250Vac
- Single & double pole
- ON/OFF, C/O, biased and centre off switching
- Push on, solder and PCB terminals
- Illuminated and non illuminated
- Matching indicators
- Panel cut out single: 19.3 x 12.9 double: 19.3 x 21.9

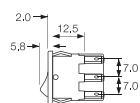
Approvals and specifications

- 10(4)A 250Vac T90 (unless noted below)
- UL CSA See ratings below
UL 65°C, file E45221, CSA file LR10990
- 3mm contact gap except where marked μ .

Terminal	Function	Approvals	Rocker	Body	Body Colour	
<p>H</p> <p>4.8 x 0.8 7.4</p> <p>T</p> <p>0.2.2 3.5 x 0.8 Solder 6.4</p> <p>X</p> <p>3.7 5.3 PCB 0.65sq</p> <p>Double Pole switches with "X" terminals are supplied without terminal barriers</p>	<p>Approvals & ratings vary with function</p> <p>8600</p> <p>10(4)A 16A 250V, 10A 277V 1/2HP 277V, 1/4HP 125V ON - OFF</p> <p>8650</p> <p>10(4)A 10A 277V 1/2HP 277V, 1/4HP 125V ON - OFF</p>	<p>ON OFF Switches are ON when pressed over terminal 3</p> <p>8601</p> <p>6(1)A 16A 250V, 6A 277V ON - OFF (momentary ON)</p> <p>8651</p> <p>6(1)A 6A 277V ON - OFF (momentary ON)</p>	<p>V Curved</p> <p>V Curved (lit)</p>	<p>B Single pole</p> <p>Panel cut out</p> <p>Bezel</p> <p>Single Pole dimensions for snap-in fixing</p> <p>Panel thickness: 0.75-1.25, 1.25-1.99, 2.00-3.00 Dim X: 19.1/19.2, 19.3/19.4, 19.7/19.8</p>	<p>B Black</p> <p>R Red</p>	
	<p>8602</p> <p>10A 6A 277V ON - OFF (momentary OFF)</p> <p>8652</p> <p>10(4)A 6A 277V ON - OFF (momentary OFF)</p>	<p>8653</p> <p>10(4)A 6A 277V ON - OFF Lit</p>	<p>F Flat Indicator only (Single pole)</p>	<p>B (Double Pole) with terminal barrier</p> <p>BC (Double Pole) w/o terminal barrier</p> <p>Panel cut out</p> <p>Bezel</p> <p>Double Pole dimensions for snap-in fixing</p> <p>Panel thickness: 0.75-1.24, 1.25-1.99, 2.00-3.00 Dim X: 19.1/19.2, 19.3/19.4, 19.7/19.8</p> <p>Cut-outs must be punched in the direction of insertion</p>	<p>W White</p>	
	<p>8610</p> <p>6(1)A 10A 277V 1/2HP 277V, 1/4HP 125V ON - ON</p> <p>8660</p> <p>6(1)A 10A 277V 1/2HP 277V, 1/4HP 125V ON - ON</p>	<p>8661</p> <p>6A 277V ON - ON (momentary 1 side)</p>	<p>8670 μ</p> <p>ON - OFF - ON</p>	<p>8630</p> <p>6(1)A UL E63363 CSA LR29381 KEMA-KUER</p> <p>Indicators</p> <p>N/A</p>		

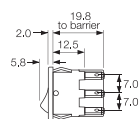
Dimensions

Single pole




Terminals shown are "H" 4.8 push on type

Double pole



Terminal spacing 10.2 between pole centres

Rocker Colour	Lamp Voltage	Legend	Legend Colour	Options
Un-Lit B Black	Blank	Blank	Blank	Finish Matt finish only.
R Red	2 125V Neon	076	B Black	Colour Call sales for custom colours. A full range is available for large orders.
W White				Legend printing Select from the examples or call sales for custom legend.
Lit A Amber	3 250V Neon		W White	Lamp voltage Call sales for details of available voltages.
G Green				Blanking plate A8634FB Dummy unit to fill unused panel holes. Single pole size only.
C Clear	7 12V Filament			Protective covers L167 for SP L180 for DP Snap on to bodies with V rocker or F lens. This reduces panel thickness by 2.2mm.
R Red	8 24V Filament			 Single Pole options Most switches shown can have single pole switching in double pole bodies.

Examples



H8600VB ---
T8600VB ---



H8600VB ---
T8600VB ---



H8630FB ---
T8630FB ---



H8650VB ---
T8650VB ---



H8660VB ---
T8660VB ---



H8653VB ---
T8653VB ---

8620 & 8670 Rocker Switches

3 Positions - 10A 250Vac



Key Features

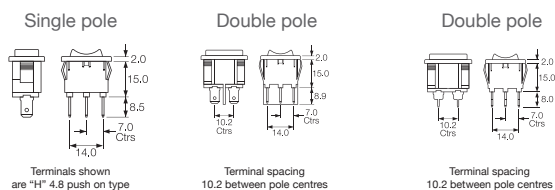
- 3 position miniature rocker switch
- Ratings up to 15A, 250Vac
- Single & double pole
- Centre off switching
- Push on, solder and PCB terminals
- Matching indicators
- Panel cut out: single: 19.3 x 12.9 double: 19.3 x 21.9

Approvals and specifications

- UL 10(4)A 250Vac T90
- UL CSA 15A 277Vac (Single pole)
- UL CSA 250Vac 1/2hp (Single pole)
- UL CSA 125Vac 1/4hp (Single pole)
- UL CSA 10A 277Vac (Double pole)
- UL CSA 277Vac 1/2hp (Single & Double pole)
- UL 90°C, file E45221, CSA file LR10990
- µ contact gap.

Terminal	Function	Rocker	Body	Body Colour	Rocker Colour
<p>H</p> <p>4.8 x 0.8</p>	<p>8620</p> <p>ON - OFF - ON Single pole</p>	<p>V</p> <p>Curved</p>	<p>B Single pole</p> <p>Panel thickness 0.75-1.24 1.25-1.99 2.00-3.00</p> <p>Dim X 19.1/19.2 19.3/19.4 19.7/19.8</p>	<p>B Black</p> <p>R Red</p> <p>W White</p>	<p>Lit (DP)</p> <p>A Amber</p> <p>C Clear</p> <p>G Green</p> <p>R Red</p> <p>Lit (DP)</p> <p>B Black</p> <p>R Red</p> <p>W White</p>
<p>T</p> <p>Ø2.15 Solder</p>	<p>8670</p> <p>ON - OFF - ON Double pole</p>	<p>H</p> <p>Slotted for actuator (8620 only)</p>	<p>B Single pole - Twin</p> <p>Panel thickness 0.75-1.24 1.25-1.99 2.00-3.00</p> <p>Dim X 19.1/19.2 19.3/19.4 19.7/19.8</p> <p><small>Cut-outs must be punched in the direction of insertion</small></p>		
<p>X</p> <p>PCB 0.8sq Double pole switches with X terminals are supplied without terminal barriers</p>					

Dimensions



Lamp Voltage

Blank

2

125V Neon

3

250V Neon

7

12V Filament

8

24V Filament

Legend

Blank

076

Legend Colour

Blank

B

Black

W

White

Options

Finish
Matt finish only.

Colour
Call sales for custom colours.
A full range is available for large orders.

Legend printing
Select from the examples or call sales for custom legend.

Lamp voltage
Call sales for details of available voltages.

Blanking plate A8634FB
Dummy unit to fill unused panel holes.
Single pole size only.

Protective covers
L167 for SP
L180 for DP
Snap on to bodies with V rocker or F lens. This reduces panel thickness by 2.2mm.



Single Pole options
Most switches shown can have single pole switching in double pole bodies.