

# 8600 Rocker Switches - Miniature

10A 250Vac Single & Double Contact



## Key Features

- Miniature rocker switch
- Ratings up to 16A, 250Vac
- Single & double Contact
- 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

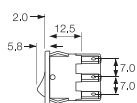
## Approvals and specifications

- 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  $\mu$ .

Terminal	Function	Approvals	Rocker	Body	Body Colour																
<p><b>H</b></p> <p>4.8 x 0.8 7.4</p> <p><b>T</b></p> <p>Ø2.2 6.4 3.5 x 0.8 Solder</p> <p><b>X</b></p> <p>3.7 5.3 PCB 0.85sq</p> <p>Double Contact switches with "X" terminals are supplied without terminal barriers</p>	<p>Approvals &amp; ratings vary with function</p>	<p>ON OFF Switches are ON when pressed over terminal 3</p>	<p><b>V</b> Curved</p> <p><b>V</b> Curved (lit)</p> <p><b>F</b> Flat Indicator only (Single contact)</p>	<p><b>B</b> Single Contact</p> <p>Panel cut out</p> <p>Bezel</p> <p>Single Contact dimensions for snap-in fixing</p> <table border="1"> <tr> <td>Panel thickness</td> <td>Dim X</td> </tr> <tr> <td>0.75-1.25</td> <td>19.1/19.2</td> </tr> <tr> <td>1.25-1.99</td> <td>19.3/19.4</td> </tr> <tr> <td>2.00-3.00</td> <td>19.7/19.8</td> </tr> </table> <p><b>B</b> (Double Contact) with terminal barrier</p> <p><b>BC</b> (Double Contact) w/o terminal barrier</p> <p>Panel cut out</p> <p>Bezel</p> <p>Double Contact dimensions for snap-in fixing</p> <table border="1"> <tr> <td>Panel thickness</td> <td>Dim X</td> </tr> <tr> <td>0.75-1.24</td> <td>19.1/19.2</td> </tr> <tr> <td>1.25-1.99</td> <td>19.3/19.4</td> </tr> <tr> <td>2.00-3.00</td> <td>19.7/19.8</td> </tr> </table> <p>Cut-outs must be punched in the direction of insertion</p>	Panel thickness	Dim X	0.75-1.25	19.1/19.2	1.25-1.99	19.3/19.4	2.00-3.00	19.7/19.8	Panel thickness	Dim X	0.75-1.24	19.1/19.2	1.25-1.99	19.3/19.4	2.00-3.00	19.7/19.8	<p><b>B</b> Black</p> <p><b>R</b> Red</p> <p><b>W</b> White</p>
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	<p><b>8600</b></p> <p>10(4)A 16A 250V, 10A 277V 1/2HP 277V, 1/4HP 125V ON - OFF</p>	<p><b>8650</b></p> <p>10(4)A 10A 277V 1/2HP 277V, 1/4HP 125V ON - OFF</p>	<p><b>8601</b></p> <p>6(1)A 16A 250V, 6A 277V ON - OFF (momentary ON)</p>	<p><b>8651</b></p> <p>6(1)A 6A 277V ON - OFF (momentary ON)</p>	<p><b>8602</b></p> <p>10A 6A 277V ON - OFF (momentary OFF)</p>	<p><b>8652</b></p> <p>10(4)A 6A 277V ON - OFF (momentary OFF)</p>															
<p><b>N/A</b></p> <p>ON - OFF Lit</p>	<p><b>8653</b></p> <p>10(4)A 6A 277V ON - OFF Lit</p>	<p><b>8610</b></p> <p>6(1)A 10A 277V 1/2HP 277V, 1/4HP 125V ON - ON</p>	<p><b>8660</b></p> <p>6(1)A 10A 277V 1/2HP 277V, 1/4HP 125V ON - ON</p>	<p><b>8611</b></p> <p>6A 277V ON - ON (momentary 1 side)</p>	<p><b>8661</b></p> <p>6A 277V ON - ON (momentary 1 side)</p>																
<p><b>8620 <math>\mu</math></b></p> <p>ON - OFF - ON</p>	<p><b>8670 <math>\mu</math></b></p> <p>ON - OFF - ON</p>	<p><b>8630</b></p> <p>6(1)A UL E63363 CSA LR29381 KEMA-KUER</p> <p>Indicators</p>	<p><b>N/A</b></p>																		

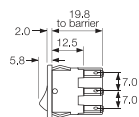
## Dimensions

Single contact




Terminals shown are "H" 4.8 push on type

Double contact



Terminal spacing 10.2 between contact centres

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

## Examples



H8600VB ---  
T8600VB ---



H8600VB ---  
T8600VB ---



H8630FB ---  
T8630FB ---



H8650VB ---  
T8650VB ---



H8660VB ---  
T8660VB ---



H8653VB ---  
T8653VB ---