

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

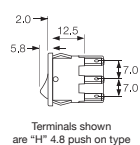
Approvals and specifications

- 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 .

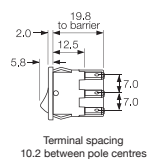
Terminal	Function	Approvals	Rocker	Body	Body Colour								
<p>H</p> <p>4.8 x 0.8 7.4</p>	<p>Approvals & ratings vary with function</p> <p>8600 10(4)A 16A 250V, 10A 277V 1/2HP 277V, 1/4HP 125V ON - OFF</p> <p>8650 10(4)A 10A 277V 1/2HP 277V, 1/4HP 125V ON - OFF</p>	<p>ON OFF Switches are ON when pressed over terminal 3</p>	<p>V Curved</p> <p>V Curved (lit)</p>	<p>B Single pole</p> <p>Panel cut out: 12.9 x X Bezel: 15.0 x 21.0</p> <p>Single Pole dimensions for snap-in fixing</p> <table border="1"> <tr> <th>Panel thickness</th> <th>Dim X</th> </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>	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	<p>B Black</p> <p>R Red</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												
<p>T</p> <p>3.5 x 0.8 Solder 6.4</p>	<p>8601 6(1)A 16A 250V, 6A 277V ON - OFF (momentary ON)</p> <p>8651 6(1)A 6A 277V ON - OFF (momentary ON)</p>	<p>ON OFF Switches are ON when pressed over terminal 3</p>	<p>H Slotted for actuator (8600 and 8610 only)</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: 21.9 x X Bezel: 24.0 x 21.0</p> <p>Double Pole dimensions for snap-in fixing</p> <table border="1"> <tr> <th>Panel thickness</th> <th>Dim X</th> </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	0.75-1.24	19.1/19.2	1.25-1.99	19.3/19.4	2.00-3.00	19.7/19.8	<p>W White</p>
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2.00-3.00	19.7/19.8												
<p>X</p> <p>PCB 0.85sq 3.7 5.3</p>	<p>N/A</p> <p>ON - OFF Lit</p> <p>8602 10A 6A 277V ON - OFF (momentary OFF)</p> <p>8652 10(4)A 6A 277V ON - OFF (momentary OFF)</p>	<p>ON OFF Switches are ON when pressed over terminal 3</p>	<p>H Slotted for actuator (8600 and 8610 only)</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: 21.9 x X Bezel: 24.0 x 21.0</p> <p>Double Pole dimensions for snap-in fixing</p> <table border="1"> <tr> <th>Panel thickness</th> <th>Dim X</th> </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	0.75-1.24	19.1/19.2	1.25-1.99	19.3/19.4	2.00-3.00	19.7/19.8	<p>W White</p>
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<p>Double Pole switches with "X" terminals are supplied without terminal barriers</p>	<p>8610 6(1)A 10A 277V 1/2HP 277V, 1/4HP 125V ON - ON</p> <p>8660 6(1)A 10A 277V 1/2HP 277V, 1/4HP 125V ON - ON</p>	<p>ON OFF Switches are ON when pressed over terminal 3</p>	<p>H Slotted for actuator (8600 and 8610 only)</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: 21.9 x X Bezel: 24.0 x 21.0</p> <p>Double Pole dimensions for snap-in fixing</p> <table border="1"> <tr> <th>Panel thickness</th> <th>Dim X</th> </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	0.75-1.24	19.1/19.2	1.25-1.99	19.3/19.4	2.00-3.00	19.7/19.8	<p>W White</p>
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	<p>8611 6A 277V ON - ON (momentary 1 side)</p> <p>8661 6A 277V ON - ON (momentary 1 side)</p>	<p>ON OFF Switches are ON when pressed over terminal 3</p>	<p>H Slotted for actuator (8600 and 8610 only)</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: 21.9 x X Bezel: 24.0 x 21.0</p> <p>Double Pole dimensions for snap-in fixing</p> <table border="1"> <tr> <th>Panel thickness</th> <th>Dim X</th> </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	0.75-1.24	19.1/19.2	1.25-1.99	19.3/19.4	2.00-3.00	19.7/19.8	<p>W White</p>
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	<p>8620 μ ON - OFF - ON</p> <p>8670 μ ON - OFF - ON</p>	<p>ON OFF Switches are ON when pressed over terminal 3</p>	<p>H Slotted for actuator (8600 and 8610 only)</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: 21.9 x X Bezel: 24.0 x 21.0</p> <p>Double Pole dimensions for snap-in fixing</p> <table border="1"> <tr> <th>Panel thickness</th> <th>Dim X</th> </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	0.75-1.24	19.1/19.2	1.25-1.99	19.3/19.4	2.00-3.00	19.7/19.8	<p>W White</p>
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	<p>8630 6(1)A UL E63363 CSA LR29381 KEMA-KUER Indicators</p> <p>N/A</p>	<p>ON OFF Switches are ON when pressed over terminal 3</p>	<p>H Slotted for actuator (8600 and 8610 only)</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: 21.9 x X Bezel: 24.0 x 21.0</p> <p>Double Pole dimensions for snap-in fixing</p> <table border="1"> <tr> <th>Panel thickness</th> <th>Dim X</th> </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	0.75-1.24	19.1/19.2	1.25-1.99	19.3/19.4	2.00-3.00	19.7/19.8	<p>W White</p>
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Dimensions

Single pole



Double pole



Rocker Colour	Lamp Voltage	Legend	Legend Colour	Options
Un-Lit B Black	Blank	Blank	Blank	<p>Finish Matt finish only.</p> <p>Colour Call sales for custom colours. A full range is available for large orders.</p> <p>Legend printing Select from the examples or call sales for custom legend.</p> <p>Lamp voltage Call sales for details of available voltages.</p> <p>Blanking plate A8634FB Dummy unit to fill unused panel holes. Single pole size only.</p> <p>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.</p>  <p>Single Pole options Most switches shown can have single pole switching in double pole bodies.</p>
R Red	2 125V Neon	076	B Black	
W White				
Lit A Amber	3 250V Neon		W White	
G Green				
C Clear	7 12V Filament			
R Red	8 24V Filament			

Examples



H8600VB ---
T8600VB ---



H8600VB ---
T8600VB ---



H8630FB ---
T8630FB ---



H8650VB ---
T8650VB ---



H8660VB ---
T8660VB ---



H8653VB ---
T8653VB ---