

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

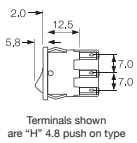
Approvals and specifications

- 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 .

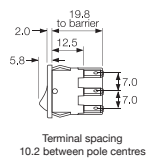
Terminal	Function		Rocker	Body	Body Colour																
<p>H</p> <p>4.8 x 0.8 7.4</p> <p>T</p> <p>Ø2.2 6.4 3.5 x 0.8 Solder</p> <p>X</p> <p>3.7 5.3 PCB 0.65sq</p> <p>Double Pole switches with "X" terminals are supplied without terminal barriers</p>	<p>Approvals & ratings vary with function</p> <p>ON OFF Switches are ON when pressed over terminal 3</p>		<p>V Curved</p> <p>V Curved (lit)</p> <p>H Slotted for actuator (8600 and 8610 only)</p> <p>Slots for snap-in buttons</p> <p>F Flat Indicator only (Single pole)</p>	<p>B Single pole</p> <p>Panel cut out Bezel</p> <p>12.9 15.0 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> <p>B (Double Pole) with terminal barrier</p> <p>BC (Double Pole) w/o terminal barrier</p> <p>Panel cut out Bezel</p> <p>21.9 24.0 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	0.75-1.25	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 Black</p> <p>R Red</p> <p>W White</p>
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	<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>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>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>N/A</p> <p>ON - OFF Lit</p>	<p>8653</p> <p>10(4)A 6A 277V ON - OFF Lit</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>8611</p> <p>6A 277V ON - ON (momentary 1 side)</p>	<p>8661</p> <p>6A 277V ON - ON (momentary 1 side)</p>																				
<p>8620 μ</p> <p>ON - OFF - ON</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



Double pole



Rocker Colour	Lamp Voltage	Legend	Legend Colour	Options
Lit (DP)	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>
A Amber	2 125V Neon	076	B Black	
C Clear	3 250V Neon		W White	
G Green	7 12V Filament			
R Red	8 24V Filament			
Lit (DP)				
B Black				
R Red				
W White				

Examples



H8600VB ---
T8600VB ---



H8600VB ---
T8600VB ---



H8630FB ---
T8630FB ---



H8650VB ---
T8650VB ---



H8660VB ---
T8660VB ---



H8653VB ---
T8653VB ---

8620 & 8670 Rocker Switches

3 Positions - 10A 250Vac



Key Features

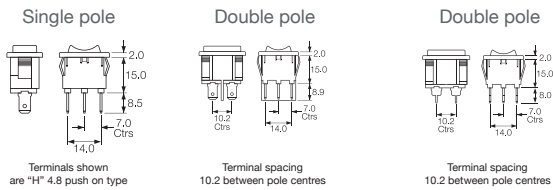
- 3 position miniature rocker switch
- Ratings up to 15A, 250Vac
- Single & double pole
- Centre off switching
- Push on, solder and PCB terminals
- Matching indicators
- Panel cut out: single: 19.3 x 12.9 double: 19.3 x 21.9

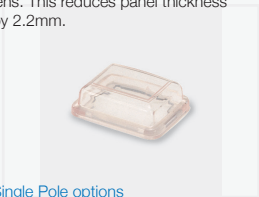
Approvals and specifications

- 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 6.4</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 4.0 8.0</p> <p>Double pole switches with X terminals are supplied without terminal barriers</p>					

Dimensions



Lamp Voltage	Legend	Legend Colour	Options
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> 
2 125V Neon	076	B Black	
3 250V Neon		W White	
7 12V Filament			
8 24V Filament			<p>Single Pole options Most switches shown can have single pole switching in double pole bodies.</p>