

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

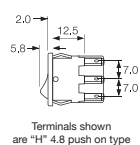
Approvals and specifications

- 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 μ.

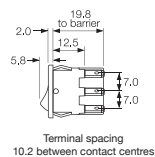
Terminal	Function	Approvals	Rocker	Body	Body Colour																
<p>H</p> <p>4.8 x 0.8 7.4</p> <p>T</p> <p>Ø2.2 6.4 3.5 x 0.8 Solder</p> <p>X</p> <p>3.7 5.3 PCB 0.85sq</p> <p>Double Contact switches with "X" terminals are supplied without terminal barriers</p>	<p>Approvals & ratings vary with function</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>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>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>* 8611 and 8661 not covered by ENEC</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>V Curved</p> <p>V Curved (lit)</p> <p>F Flat Indicator only (Single contact)</p>	<p>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 (Double Contact) with terminal barrier</p> <p>BC (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 Black</p> <p>R Red</p> <p>W White</p>
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Dimensions

Single contact



Double contact



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 contact 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 Contact options 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 ---