8500 Rocker Switches - Miniature

10A 250Vac Single & Double Contact





Key Features

- O Miniature rocker switch
- Ratings up to 15A, 250Vac
- O Single & double contact in same body size
- O Illuminated & non-illuminated
- Matching indicators
- O Industry standard panel cut-out

- O Rotary and push button actuator options
- O Panel cut out: 19.3 x 12.9

Approvals and specifications

- (4)A 250Vac T125 IE4 (non lit types) 6(4)A 250Vac T125 5E4 (50,000 Operations) 10(6)A 250Vac T100 (lit types)
- **N.** UL CSA 15A Non Ind 250Vac, 14A Ind 250Vac, 10A 277Vac UL CSA 250Vac 1/2hp, 125Vac 1/4hp UL 105°C, (non lit) file E45221, CSA file LR10990

3mm contact gap.

Terminal	Function	Rocker	Body	Body Colour	Rocker Colour
H 8.5	1a — 2a 3b — 4b ON OFF Switches are ON when pressed over terminal 1	Slotted for custom caps Slots for snap-in buttons	B Standard body with terminal barrier Panel cut out Bezel 21.0	B Black	Un-Lit B Black R Red
K	8500 ON - OFF Single contact (Jess terminals 1a & 2a)	R Semi-rotary (not lit)	12.9	R Red	W White Lit
2.6 8.5 2.8×0.8	8503	Paddle lever (not lit)	BC Body without terminal barrier Panel cut out Bezzel 21.0	W White	A Amber G Green
L 3.2 -1.6 -1.6	ON (lit) - OFF Single contact	Curved (not lift)	Dimensions for snap-in fixing Panel thickness Dim X 0.75-1.25 19.1/19.2 1.25-2.00 19.3/19.4 2.00-3.00 19.7/19.8		C Clear
2.8 x 0.8 Plight angle version of K terminal available on 8500 only	ON - OFF Double contact	Curved (lit)	Cut-outs must be punched in the direction of insertion		
1.5 14.5 48×08	8553 ON (lit) - OFF Double contact	Two colour (not lit)			
T	8580 Available with H terminals only	Softline lens			
R1.0 3.5 8.5 +/- 0.4 Solder	Indicator 71 @ UL/CSA E63363	Push button operation (8500 only) See drawing opposite			



Dimensions

"B" body with barrier for H, T and K terminals



"BC" body w/o barrier primarily for L or R terminals (can be used for all terminals)





'PO' Actuator and body - push button function (8500 only)







Insert Colour	Lamp Voltage	Legend	Legend Colour	Options
X Rocker Only	— Blank	— Blank		Finish Matt finish only. Colour Call sales for custom colours.
R Red	2 125V Neon	076	B Black	A full range is available for large orders. Legend printing Select from the examples or call sales for custom legends. Lamp voltage
W White	3 250V Neon		W White	Call sales for details of available voltages. Protective cover L167 Snaps on to bodies with V or X style rockers and A lens. This reduces panel thickness by 0.8mm.
Leave blank for other Rocker types	7 12V Filament			
	8 24V Filament			

Examples



■ H8500VB - - -■ T8500VB - - -



т H8550VB - - -т T8550VB - - -



ਰ H8550HB - - -□ T8550HB - - -





TH8550XB - - - H8550RB Semi-rotary TH8500PO - - - TR550XB - - - A splash proofing Pushbutton A splash proofing option







TH8580AB - - -