



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



# 5500 Lit Rocker Series

10A 250Vac



## Key Features

- Standard rocker switch
- Single pole
- Illuminated
- Splash resistant option
- Choice of switching circuits
- Panel cut out 'A' style:
- Choice of bezel styles
- Choice of panel cut outs
- Matching indicator

## Approvals and specifications

16(4)A 250Vac T85  
10(3)A 250Vac T100, (12A 250Vac T125 for P rocker only)

UL CSA 15A 250Vac, CSA 16A Non Ind 250Vac  
UL CSA 250Vac 1hp, 125Vac 1/2hp  
UL 85°C, file E45221, CSA file LR10990

μ contact gap.

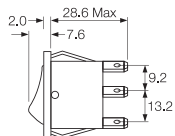
For Twin units repeat the order details for both the left and right sides.

Terminal	Function	Rocker	Body	Body Colour	Rocker Colour
<b>C</b>  6.3 x 0.8	Approvals & ratings vary with function ON OFF Switches - ON when pressed over terminal 3 	<b>A</b> Softline (Matt only) 	<b>A</b> Panel Cut - outs Bezel 	<b>B</b> Black	Un-Lit <b>B</b> Black
<b>H</b>  4.8 x 0.8	<b>5500 μ</b>  ON - OFF Single pole	<b>P</b> Lit window (Matt only) 	<b>B</b>  30.0 30.1 11.0/11.1 R3.5 33 14.0	<b>W</b> White	<b>R</b> Red <b>W</b> White
<b>T</b>  Solder	<b>5503 μ</b>  ON - OFF Lit Switched neutral		<b>L</b>  30.0 30.1 11.0/11.1 R1.0 31.9 14.0		Lit
	<b>5508 μ</b>  ON - OFF Lit Unswitched neutral		<b>Q</b>  28.2 28.3 11.5/11.6 R1.6 30.2 14.0		<b>A</b> Amber <b>C</b> Clear
			<b>R</b>  28.5 28.6 14.0/14.1 31.5 17.0		<b>G</b> Green
			<b>T</b>  28.2 28.3 11.5/11.6 R1.6 30.2 14.0		<b>R</b> Red

## Dimensions

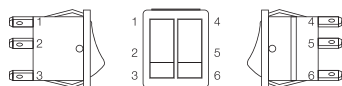
### Panel thickness

A,Q 0.75 to 3.3mm  
L,B,T 0.75 to 2.5mm  
R 0.75 to 3.0mm




### Twin units

Two single switches or a switch and an indicator light can be assembled side by side in one double pole body.  
For 5500 range panel cut-out details (L, B and T) call sales.



Terminal spacing -  
Poles 10.8 between centres (twin units)

For twin units the first set of order format details refer to the left hand unit, when looking at the front of the assembly.  
(This has terminal numbers 1, 2 & 3)

Lamp Voltage	Legend	Legend Colour	Options
Blank	Blank	Blank	<p><b>Finish</b> Matt is standard.</p> <p><b>Colour</b> Call factory for custom colours. A full range is available for large orders.</p> <p><b>Legend printing</b> Select from the examples or call factory for custom legends.</p> <p><b>Lamp voltage</b> Call factory for details.</p> <p><b>Blanking plate A0434 - - (SP) A0494 - - (DP)</b> Dummy units to fill unused panel holes.</p> <p><b>Protective cover</b> Snaps on to A, L, Q or T bodies (add G after body in cat no.), this reduces panel thickness by 1.00mm.</p>  <p>Panel sealing washers W46 (Single Pole) and W42 (Double Pole) are available for these body types, this reduces panel thickness by 2mm.</p> <p>For all options call the factory.</p>
<b>2</b> 125V Neon	<b>602A</b>	<b>B</b> Black	
<b>3</b> 250V Neon		<b>W</b> White	
<b>5</b> 12Vdc LED (P Rocker) IF = 20-30mA			
<b>6</b> 24Vdc LED (P Rocker) IF = 20-30mA			
<b>7</b> 12V Filament			
<b>8</b> 24Vdc Filament			

## Examples



C5503AL - - -



C5500AL - - -



C5503PL - - -



C5503A/C5430AL



C5503A/C5503AL



C5503P/C5503PL