mail

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



LUMOTAST FK - Pushbutton with flush lens, square collar, housing 1.15.114.906/0000

A notch on the lamp socket identifies the cathode side.

Please include the desired lens in your order.

Actuator	flat lens
Form of collar	square
_ .	
Dimensions	
Length of collar	18 mm
	<u>18 mm</u>
<u>v</u>	6.6 mm
	30.7 mm
	33.4 mm
Mounting hole	16.2 mm
Mechanical design	
-	click quick connection
	pin connector 4-pole / plug-in socket
	· · · ·
	snap-action contact
	momentary
v	1 NO
	Au
Lamp socket	Bi-Pin T1 / T1¼
Mechanical characteristics	
Operating force max.	6 N
	3 mm
Switching travel	1.9 mm
X	100 N
Electrical characteristics	
Rated voltage AC/DC max.	35 V
Rated voltage AC/DC min.	0.02 V
Rated current AC/DC max.	100 mA
Rated current AC/DC min.	0.01 mA
Contact resistance acc. to life max.	300 mΩ
Contact resistance when new max.	100 mΩ

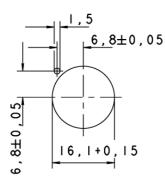
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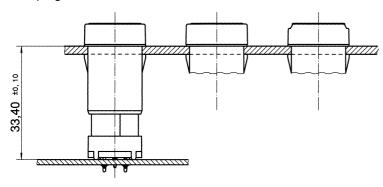


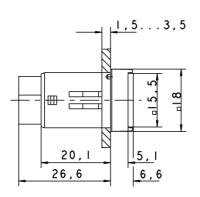
Other specifications	
Operating life (operations)	1,000,000 cycle
Degree of protection from front side	IP65 (DIN EN 60529)
Operation temperature min.	-25 °C
Ambient temp. operating max. without lamp /	
LED	<u>+70 °C</u>
Ambient temp. operating max. with lamp /LED	+55 °C
Storage temperature min.	-40 °C
Storage temperature max.	+80 °C
Environmental restistance	acc. to IEC 60068-2-14, -30, -33 and -78
Weight	<u>6 g</u>
ROHS compliant	yes
REACH compliant	yes

Panel cut-out



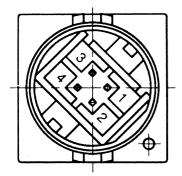
with plug-in socket for PCB





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with socket connector

