



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 16 - Emergency stop pushbutton, not illuminable,
1 NC, reset by rotation**
1.15.213.001/0000



General information

Form of lens	conical mushroom form
Color of lens	red
Form of collar	round

Dimensions

Mushroom Diameter	30 mm
Overall height	22.6 mm
Mounting depth	18.2 mm
Mounting hole	16.2 mm

Mechanical design

Mounting	ring nut
Terminals	quick connector 2.8 x 0.5 mm, solderable / partially insulated connectors
Torque for nut ring	1.0 - 1.5 Nm
Contact function	latching
Contact arrangement	1 NC
Illuminability	no
Reset	by rotation

Mechanical characteristics

Robustness max.	100 N
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Electrical characteristics acc. to IEC 60947, AC-15, DC-13

Rated peak voltage	2500 V
Rated operating current I _E , AC15 B300	35 V / 5 A
Rated operating current I _e DC-13 Q300	35 V / 2 A

Other specifications

Ambient temp. operating min.	-25 °C
Ambient temp. operating max.	+70 °C
Robustness	acc. to IEC 600 68-2-3 und 2-30
Operating life (operations) / B10	30,000 cycle
Degree of protection from front side	IP65 (DIN EN 60529) / IP67
Storage temperature min.	-40 °C
Storage temperature max.	+80 °C
Environmental resistance	acc. to IEC 60068-2-14, -30, -33 and -78
Salt spray	IEC 600 68-2-11
ROHS compliant	yes

REACH compliant

yes

Panel cut-out

