# 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

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## E-Box M12 with E-Stop and pushbutton green, illuminated

### 1.22.114.212/0500

General information		
Color of housing cap	yellow	
Dimensions		

Dimensions

123,2 mm x 40 mm, height depending on actuators used

Mechanical design	
Mounting	with clip in 40 mm aluminum rails
Connection	M12
Plug M12	8-pin
Actuator 1	E-Stop (2NC); 2NC: 3-4, 7-8
Actuator 2	Pushbutton flat green (1NO); 1NO: 1-2
LED actuator 2	LED green: 5-6

#### **Electrical characteristics**

Operating current min.	1 mA
Operating current max.	_100 mA
Rated power max.	250 mW

#### Other specifications

other specifications	
Protection as per EN 60529	IP65
Protection class	<u>  </u>
Operating temperature min.	-25 °C
Operating temperature max.	+70 °C
Operating life / B10	depending on actuators used
ROHS compliant	yes
REACH compliant	yes

