



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!



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E-Box M12, 1 pushbutton high red, 1 pushbutton flat green, illuminated

1.22.251.242/3502



General information

Color of housing cap grey

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	Pushbutton protruding red, symbol "0" (1NC); 1NC: 3-4
LED actuator 1	LED red; 7-8
Actuator 2	Pushbutton flat green symbol "I" (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

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

