

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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Pushbutton non-illuminated- mounting hole diameter 9.1 mm, white

1.10.107.011/0205



| General information | |
|--------------------------------------|--|
| Form of lens | protruding lens |
| Color of lens | opaque white |
| Form of collar | round |
| | |
| Dimensions | |
| Diameter of collar | 11 mm |
| Overall height | 4.5 mm |
| Mounting depth | 25.5 mm |
| Mounting hole | 9.1 mm |
| Mechanical design | |
| Mounting | ring nut |
| Terminals | solder terminals |
| Contact system | bridge contact |
| Contact function | momentary |
| Contact arrangement | 1 NO |
| Contact materials | Ag |
| Illumination | no |
| Lamp socket | no |
| Mechanical characteristics | |
| Operating force max. | 7 N |
| Operating travel | |
| Switching travel NO | 1.3 mm |
| Robustness max. | 100 N |
| | |
| Electrical characteristics | |
| Rated voltage AC max. | 24 V |
| Rated voltage DC max. | 24 V |
| Rated current max. | 0.1 A |
| Contact resistance max. | <u>200 mΩ</u> |
| Other specifications | |
| Operating life (operations) | 40,000 cycle |
| Degree of protection from front side | IP40 (DIN EN 60529) |
| Operation temperature min. | -25 °C |
| Ambient temp. operating max. | +70 °C |
| Storage temperature min. | -40 °C |
| Storage temperature max. | +80 °C |
| Environmental restistance | acc. to IEC 60068-2-14, -30, -33 and -78 |
| · | |



| Weight | 2 g |
|----------------------------|--------|
| Soldering time max. | 3 s |
| Soldering temperature max. | 350 °C |
| ROHS compliant | yes |
| REACH compliant | yes |

Panel cut-out



