

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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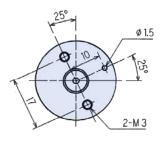


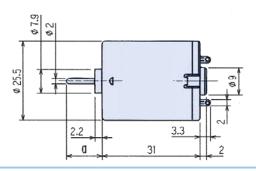


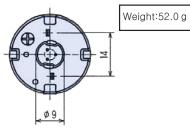
# **MXN13**

#### ■ Outline UNIT:mm









### ■ Specifications

Model	Operating Voltage (V)	Rated Voltage (V)	No Load Speed (min <sup>-1</sup> )	No Load Current (mA)	Rated Load		Rated Load Speed	Rated Load Current	Starting Torque		Starting Current	Shaft Length
					(gf•cm)	(mN • m)	(min <sup>-1</sup> )	(mA)	(gf·cm)	(mN • m)	(mA)	(mm)
MXN13FB08B	6 to 9	8.0	5149	48	10.0	0.98	4714	122	118.3	11.6	932	a=11.3
MXN13FB12F	8 to 15	12.0	5186	33	30.0	2.94	4093	175	142.3	13.9	706	a=11.3

#### ■ Characteristics -

