

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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Part Curves Page 1 of 2



Advanced Ferrite Materials, EMI Suppression, and Inductive Products

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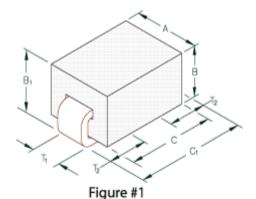
# DM3312X101R-00

 STEWARD PART NUMBERING SYSTEM

 28
 F
 0121
 0
 S
 R

 MATERIAL PRODUCT PART SELECTED TYPE
 PRODUCT PART SELECTED CODE DIMENSION CODE DESCRIPTION CODE
 PACKAGING CODE

Ambient Operating Temperature Range :-55°C to + 125°C

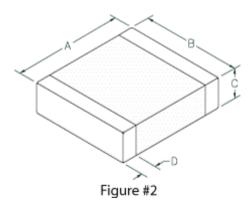


STEWARD PART NUMBERING SYSTEM

DM 3312 X 101 R - 00

PRODUCT PART RATED IMPEDANCE PACKAGING ADDITIONAL SERIES CODE SIZE CODE CURRENT CODE VALUE CODE CODE DESCRIPTION

Ambient Operating Temperature Range: -55°C to + 125°C



#### **Drawing Figure #**

Fig#
2

#### **Electrical Characteristics**

NET Z @ 100MHz	DCR Max	Rated Current mA	
100	0.004	10000	

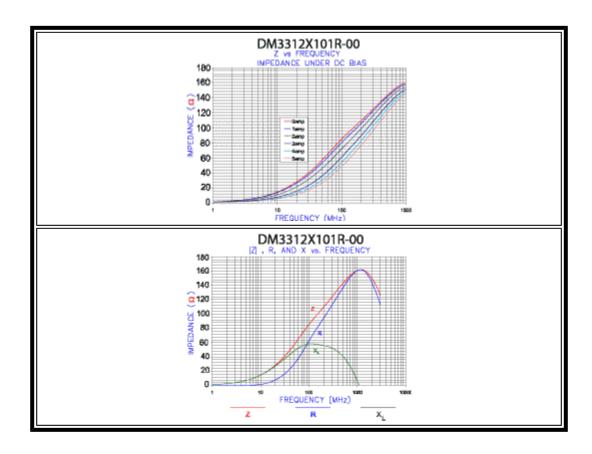
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### **Physical Dimensions**

A mm	B mm	B1 mm	C mm	C1 mm	A in	B in	B1 in	C in	C1 in
8.50	3.05	0	2.28	0	0.335	0.120	0	0.090	0

### **Wire Dimensions**

T1 mm	T2 mm	T1 in	T2 in	
0	0	0	0	



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