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## Steward

Advanced Ferrite Materials, EMI Suppression, and Inductive Products
Ferrite Product Lines - New Products - Technical - General - Contact - Steward Sales

## DM3312X101R-00

| STEWARD PART NUMBERING SYSTEM |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 28 | F | 0121 | 0 | s | R |
| MATERIAL TYPE | PRODUCT CODE | PART <br> SIZE CODE | selected DIMENSION CODE | ADDITIONAL DESCRIPTION | PACKAGING CODE |

Ambient Operating Temperature Range : $-55^{\circ} \mathrm{C}$ to $+125^{\circ} \mathrm{C}$

| STEWARD PART NUMBERING SYSTEM |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| DM | 3312 | x | 101 | R | 00 |
| PRODUCT SERIES CODE | PART SLZE CODE | rated CURRENT COOE | IMPEDANCE value code | packaging CODE | ADDITIONAL DESCRIPTION |

Ambient Operating Temperature Range : $-55^{\circ} \mathrm{C}$ to $+125^{\circ} \mathrm{C}$


Figure \#2

Drawing Figure \#

|  | Fig \# |
| :--- | :--- |
| 2 | 2 |

Electrical Characteristics

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

Physical Dimensions

| A mm | B mm | B 1 mm | C mm | C 1 mm | A in | B in | B 1 in | C in |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8.50 | 3.05 | 0 | 2.28 | 0 | 0.335 | 0.120 | 0 | 0.090 |

Wire Dimensions

| T 1 mm | T 2 mm | T 1 in | T 2 in |
| :---: | :---: | :---: | :---: |
| 0 | 0 | 0 |  |



