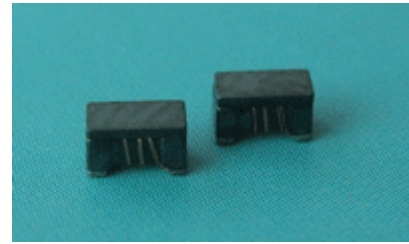


FEATURES

- High common mode impedance at high frequency.
- Excellent noise suppression performance.
- Small size and low profile.



APPLICATIONS

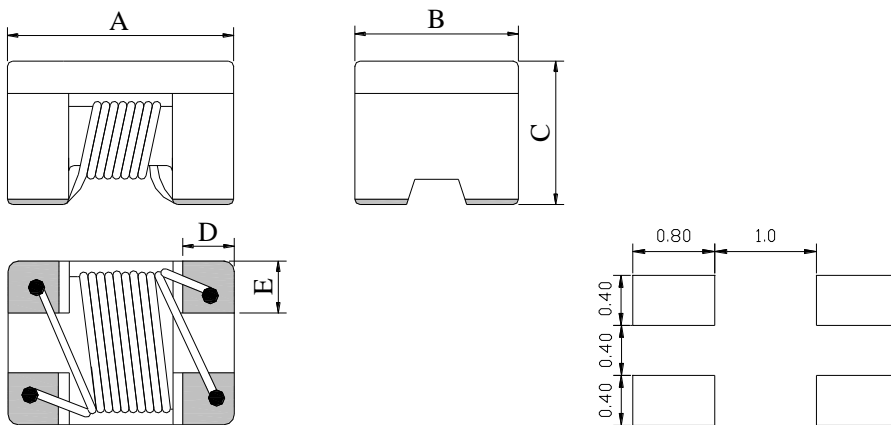
- Ideally used in digital TVs, DVD recorders and liquid crystal projectors, PCs.

Product Identification

MGRC 2012 M 900 T - 2 - LF
 ① ② ③ ④ ⑤ ⑥ ⑦

- ① Series Name
- ② Product Dimensions: [L*W: 2012=2.0*1.2mm]
- ③ Material Code
- ④ Impedance: [900=90*100=90 Ω]
- ⑤ Packing (T: Taping B: Bulk)
- ⑥ Number of Signal Lines
- ⑦ Lead Free Products

Shapes and Dimensions



Series	Dimensions(mm)				
	A(max)	B(max)	C(max)	D	E
MGRC2012M	2.20	1.40	1.40	0.45	0.40

Electrical Characteristics

MGRC2012M Series

Part Number	Impedance (Ω)	Test Freq. (MHz)	DCR max. (Ω)	Rated Voltage Vdc max.	Rated current (mA)max.
MGRC2012M300T-2-LF	30±25%	100	0.20	50	450
MGRC2012M400T-2-LF	40±25%	100	0.20	50	450
MGRC2012M670T-2-LF	67±25%	100	0.25	50	400
MGRC2012M900T-2-LF	90±25%	100	0.30	50	370
MGRC2012M121T-2-LF	120±25%	100	0.30	50	370
MGRC2012M181T-2-LF	180±25%	100	0.35	50	330
MGRC2012M201T-2-LF	200±25%	100	0.35	50	330
MGRC2012M261T-2-LF	260±25%	100	0.40	50	300
MGRC2012M371T-2-LF	370±25%	100	0.40	50	280

