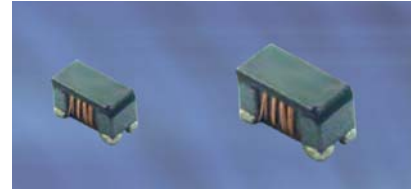


Winding Wire Common Mode Choke Coil 绕线共模扼流圈

FEATURES 特点

- High common mode impedance at high frequency.
高频下有较高共模阻抗
- Excellent noise suppression performance.
良好的噪声抑制性能
- Small size and low profile. 外形尺寸小



APPLICATIONS 应用

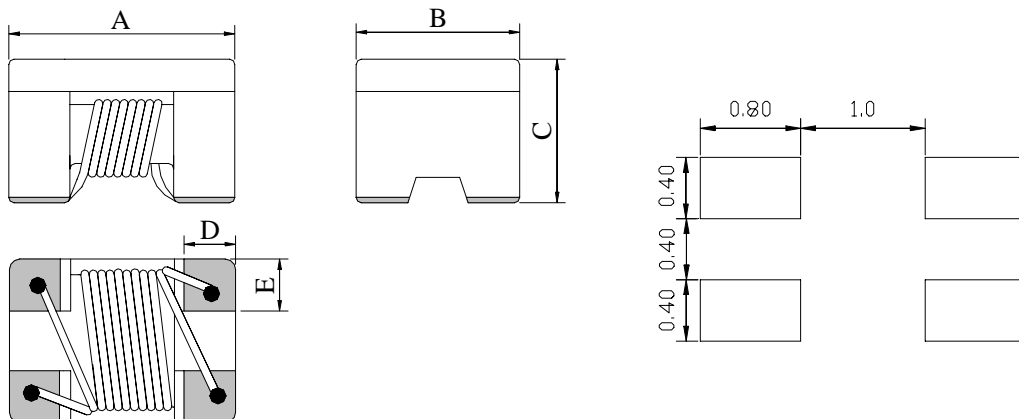
- Ideally used in digital TVs, DVD recorders and liquid crystal projectors, PCs.
用于数字电视、DVD 和液晶投影机及个人计算机等。

Product Identification 产品标识

HLRC 2012 M 900 I -2- LF
 ① ② ③ ④ ⑤ ⑥ ⑦

- ① Series name 系列名称
- ② Product dimensions 产品尺寸: [L*W: 2012=2.0*1.2mm]
- ③ Material code
- ④ Impedance 阻抗值: [900=90*100=90 Ω]
- ⑤ Packing 包装 (T: Taping B: Bulk)
- ⑥ Number of signal lines 信号线数目
- ⑦ Lead free products 无铅产品

Shapes And Dimensions 外形及尺寸示意图



Series	Dimensions(mm)				
	A(max)	B(max)	C(max)	D	E
HLRC2012M	2.20	1.40	1.40	0.45	0.40

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Electrical Characteristics 电气性能

HLRC2012H Series

Part Number	Impedance (Ω)	Test Freq. (MHz)	DCR max. (Ω)	Rated Voltage Vdc max.	Rated current (mA)max.
HLRC2012M300T-2-LF	30±25%	100	0.20	50	450
HLRC2012M400T-2-LF	40±25%	100	0.20	50	450
HLRC2012M670T-2-LF	67±25%	100	0.25	50	400
HLRC2012M900T-2-LF	90±25%	100	0.30	50	370
HLRC2012M121T-2-LF	120±25%	100	0.30	50	370
HLRC2012M181T-2-LF	180±25%	100	0.35	50	330
HLRC2012M201T-2-LF	200±25%	100	0.35	50	330
HLRC2012M261T-2-LF	260±25%	100	0.40	50	300
HLRC2012M371T-2-LF	370±25%	100	0.40	50	280

