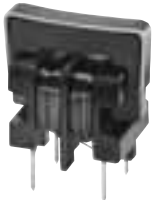
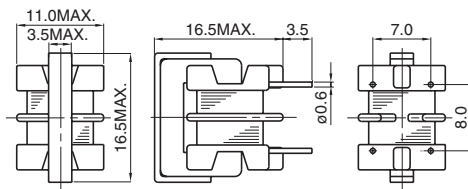
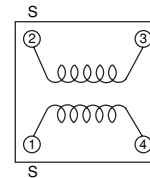


OUTLINE / 概要

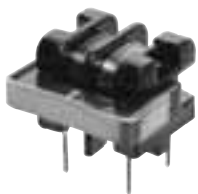
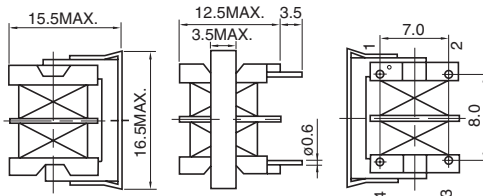
1. DC common mode chokes

1 DCコモンモードチョーク

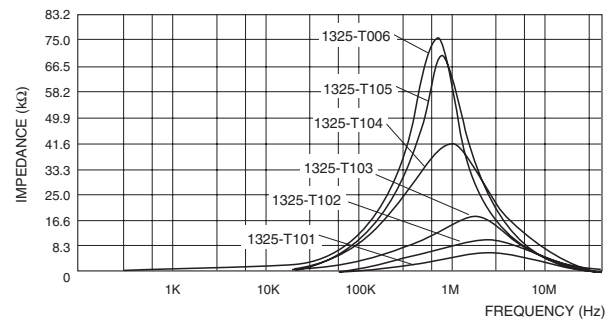
UU9TF


DIMENSIONS (mm)
外形寸法図

Schematics
結線図


UU9TFH


DIMENSIONS (mm)
外形寸法図


Impedance Characteristics / インピーダンス特性



FEATURES / 特徴

1. Small size, inexpensive type
2. It is effective to the noise countermeasure for DC line noise and immunity for multi-function telephone, PBX and FAX.

1. 小型、廉価タイプ
2. 多機能電話、PBX、FAXなどの不要電界に対するイミュニティ、各種電子機器のDCラインのノイズ対策に有効。

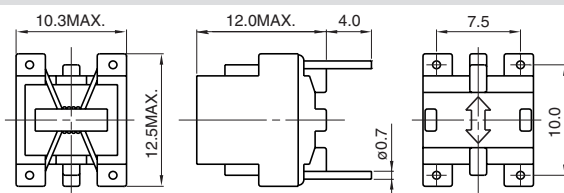
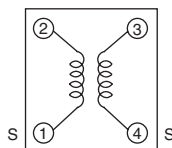
Specifications / 仕様

Type 品名	Inductance インダクタンス (1-4)or(2-3) @1kHz	D.C.R. 直流抵抗 (1-4) (2-3)	Rated current 定格電流
3333-T101	Min.0.5mH	Max.129mΩ	1.15A
3333-T102	Min.1.0mH	Max.244mΩ	780mA
3333-T103	Min.2.0mH	Max.441mΩ	720mA
3333-T104	Min.5.0mH	Max.958mΩ	420mA
3333-T105	Min.8.0mH	Max.1.52Ω	330mA
3333-T106	Min.10.0mH	Max.2.04Ω	240mA

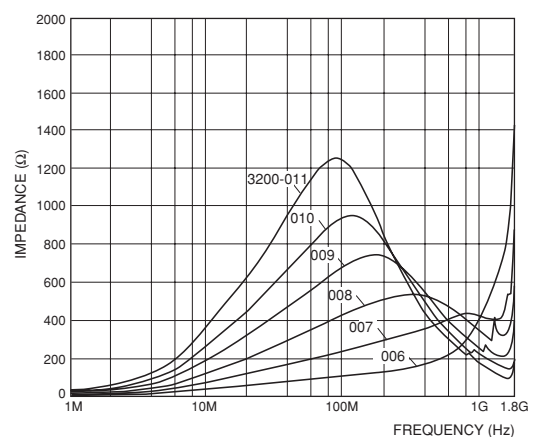
APPLICATION / 用途

1. Multi function telephone
 2. PBX
 3. FAX
1. 多機能電話
 2. PBX
 3. FAX

BM1012LF


DIMENSIONS (mm)
外形寸法図

Schematics
結線図


Impedance Characteristics / インピーダンス特性



FEATURES / 特徴

1. Effective in wide frequency band (Several MHz to several 100MHz)
2. Even if complete safty ground is impossible in circuit design, effect is expected.
3. Less influence when installing on high frequency signal line at Max. 10MHz

1. 広い周波数帯域に効果あり。(数MHz~数100MHz)
2. 回路設計上完全な接地が取れなくても効果を発揮。
3. 10MHz以下の高周波信号ラインに付加しても影響小

Specifications / 仕様

Type 品名	Inductance インダクタンス (1-2) (4-3) @1kHz	Inductance Balance インダクタンス 平衡度	D.C.R. 直流抵抗 (1-2) (4-3) @ 20°C	Rated current 定格電流 (50/60Hz)
BM1012LF-B0R2	Min.0.2μH	Max.150nH	Max.14.3mΩ	3.9A
BM1012LF-B0R4	Min.0.48μH	Max.180nH	Max.16.3mΩ	3.25A
BM1012LF-B0R8	Min.0.88μH	Max.200nH	Max.18.0mΩ	3.2A
BM1012LF-B1R5	Min.1.57μH	Max.230nH	Max.20.0mΩ	3.0A
BM1012LF-B1R9	Min.1.90μH	Max.250nH	Max.23.8mΩ	2.75A
BM1012LF-B2R7	Min.2.69μH	Max.280nH	Max.27.0mΩ	2.5A

APPLICATION / 用途

1. PC
1. パソコン