

Product Series Code	RH	Brand	MOTTO
File Version	RH-V2	Editor	Jacky
Established Date	2000.05.23	Description	Shielding
Latest Edit Date	2010.11.26	Pages	Page : 1

Features & Application:

- * Shielding for good in EMI effect
- * Fit for power line & signal line circuit
- * To help you go pass the CE/FCC standard.
- * Mobil Device / Handheld Device / IA / Communication...

Part No Example:

RH - 3.5 × 6.0 × 0.8 1. Motto Series : RH
 ----- 2. Size Code
 1 2

Part No.	IMPEDANCE(Ω)	Rdc(Ω)MAX	Idc(A)MAX
	at 100Mhz		
RH-3.5×4.5×0.8	40	0.01	6
RH-3.5×4.7×0.8	60	0.01	6
RH-3.5×5.0×0.8	65	0.01	6
RH-3.5×6.0×0.8	70	0.01	6
RH-3.5×7.5×0.8	85	0.01	6
RH-3.5×8.0×0.8	90	0.01	6
RH-3.5×9.0×0.8	100	0.01	6

Standard Atmospheric Conditions:
 Ambient Temp:20+/-15°C
 Relative Humidity:65+/-20%
 If there may be any doubt on the result,
 measurement shall be made within the following limits:
 Ambient Temp:25+/-5°C
 Relative Humidity:75+/-10%

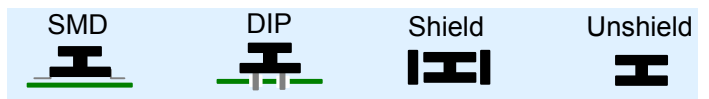
Operating & Storage Condition:

OPERATING TEMP:-40~+85°C
 STORAGE TEMP:-40~+85°C
 STORAGE LIFE TIME: 12 MONTH @25°C , RH 65%

Attention & Caution:

- Please avoid following matters:
- * Splashing water or salt water
 - * Toxic Gas (Hydrogen sulfide, Sulfurous acid, Chlorine, Ammonia)
 - * Vibrations or shocks which exceed the specified condition
 - * Dew condenses
 - * Please be careful for the stress to this product by board flexure or something after the mounting.

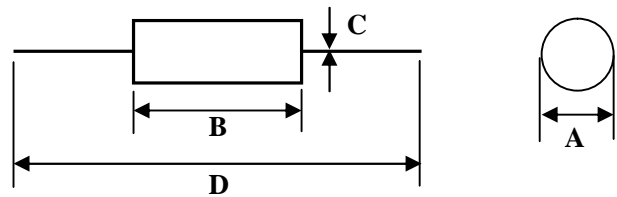
Product Structure



2005 RoHS Compliant - SGS Certified Result

鉛 Pb	鎘 Cd	汞 Hg	六價鉻 Cr+6	溴化聯苯 PBB	溴化聯苯 醚PBDE
<1000ppm	ND	ND	ND	ND	ND

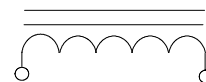
Dimensions: [mm]



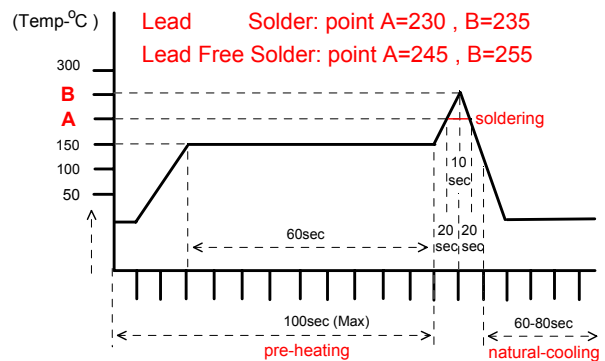
Normal Form & Short Form

	A	B	C	D
RH-354508	3.5±0.15	4.5±0.3	0.65±0.05	Dependant on Package
RH-354708		4.7±0.3		
RH-355008		5.0±0.3		
RH-356008		6.0±0.3		
RH-357508		7.5±0.3		
RH-358008		8.0±0.3		
RH-359008		9.0±0.3		

SCHEMATIC:

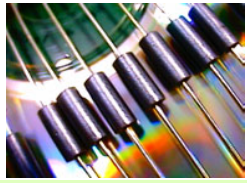


Recomand Reflow Curve (TIME:Second)



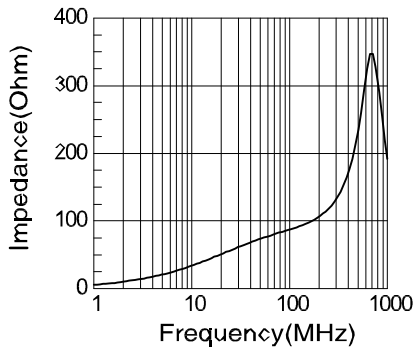
Notice: Iron Soldering: 3 Seconds Max. @260°C



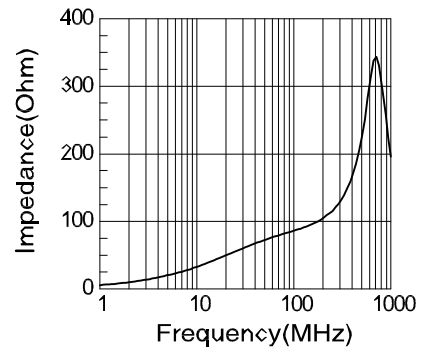


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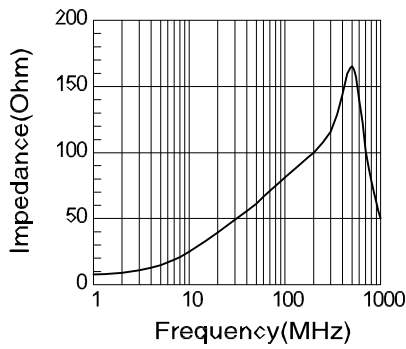
RH-3.5x4.5x0.8



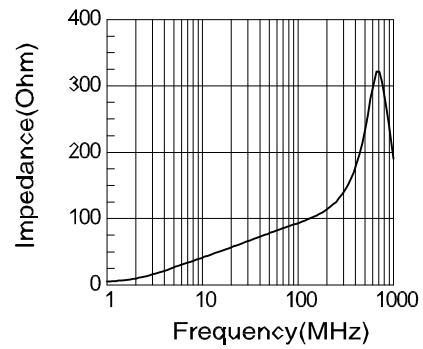
RH-3.5x4.7x0.8



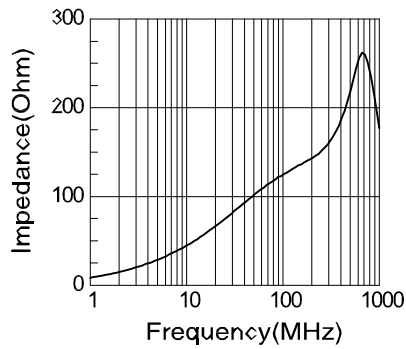
RH-3.5x5.0x0.8



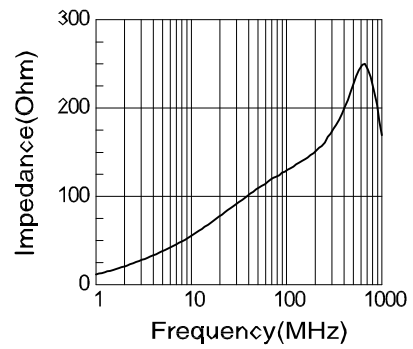
RH-3.5x6.0x0.8



RH-3.5x7.5x0.8



RH-3.5x8.0x0.8



RH-3.5x9.0x0.8

