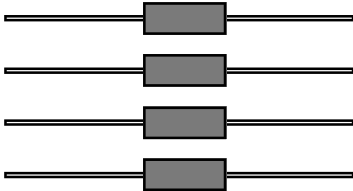




# Chilisin Electronics Singapore Pte Ltd

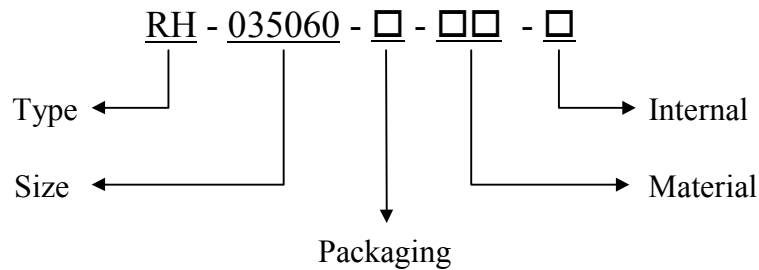
## EMI Shield Beads , RH Series

### Feature:

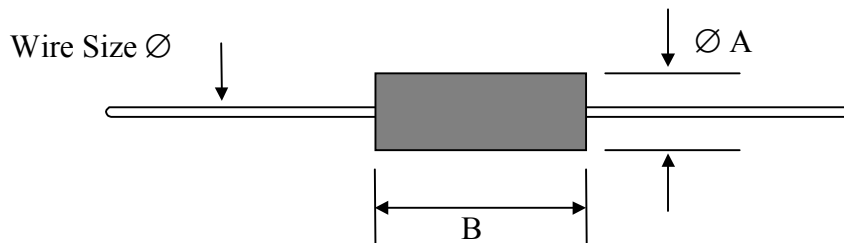


- 1) Wide range to select for suppressing noise
- 2) Low cost, easily installed to attenuate unwanted noise
- 3) Suppress Voltages and current spikes within cct.
- 4) If placed in series with Diodes, It has more effect to suppress transient current changes.

### Ordering Code:



### Dimension in mm:



Part Number	$\varnothing A$ mm	B mm	Min IZI At 10 MHz	Min IZI At 100 MHz
<a href="#">RH-025XXX</a>	$2.5 \pm 0.15$	1.5 mm ~ 7.0 mm	$6.3\Omega \sim 28\Omega$	$17.5\Omega \sim 68\Omega$
<a href="#">RH-035XXX</a>	$3.5 \pm 0.20$	3.0 mm ~ 11.5 mm	$13\Omega \sim 62\Omega$	$40\Omega \sim 145\Omega$
<a href="#">RH-050060-B</a>	$5.0 \pm 0.20$	$6.0 \pm 0.40$	22 $\Omega$	60 $\Omega$
<a href="#">RH-080100-B</a>	$8.0 \pm 0.30$	$10.0 \pm 0.40$	55 $\Omega$	140 $\Omega$

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## EMI Shield Beads , RH Series

### ELECTRICAL CHARACTERISTICS

Part Number	ØA mm	B mm	Wire Ø mm	Min IZI at 10MHz	Min IZI at 100MHz
RH-025015-B	2.5 ± 0.15	1.5 ± 0.15	0.65	6.3	17.5
RH-025030-B		3.0 ± 0.20		8.5	25.0
RH-025040-B		4.0 ± 0.20		12.5	32.0
RH-025070-Y	3.5 ± 0.20	7.0 ± 0.30		28.0	68.0
RH 035030-C		3.0 ± 0.20		13.0	40.0
RH 035045-B		4.5 ± 0.30		20.0	45.0
RH 035045-Y		4.5 ± 0.30		18.0	60.0
RH 035050-B		5.0 ± 0.30		20.0	50.0
RH 035052-Y		5.2 ± 0.30		20.0	62.0
RH 035060-B		6.0 ± 0.30		25.0	65.0
RH 035060-Y		6.0 ± 0.30		22.0	70.0
RH 035067-Y		6.7 ± 0.30		25.0	90.0
RH 035078-B		7.8 ± 0.30		30.0	75.0
RH 035078-Y		7.8 ± 0.30		28.0	90.0
RH 035083-Y		8.3 ± 0.30		30.0	100.0
RH 035090-B <sub>246</sub>	9.0 ± 0.40	60.0	110.0		
RH 035095-Y	9.5 ± 0.40	40.0	110.0		
RH 035115-Y	11.5 ± 0.40	62.0	145.0		
RH 050060-B	5.0 ± 0.20	6.0 ± 0.30	0.80	22.0	60.0
RH 080100-B	8.0 ± 0.30	10.0 ± 0.40	0.80	55.0	140.0

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