

BCMA Series

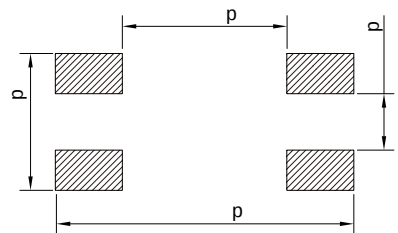
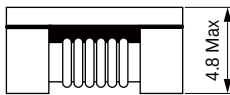
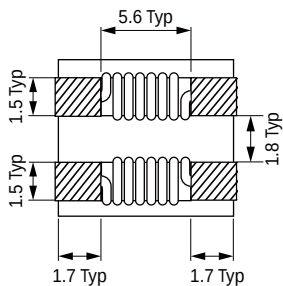
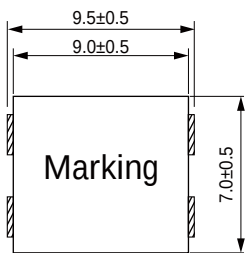


FEATURES

- Exclusive square type closed magnetic core designed as an exclusive core is used, so it can be small while maintaining the same features.
- Low profile design makes it optimal for surface mounting.
- Excellent impedance characteristics, making it great for suppressing common mode noise.
- Operating temperature range: -40 to +125°C
- AEC-Q200 qualified
- Quantity: 800pcs

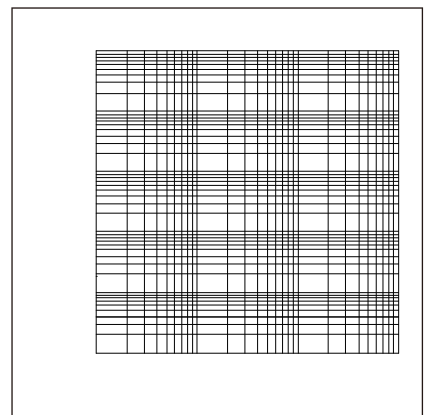
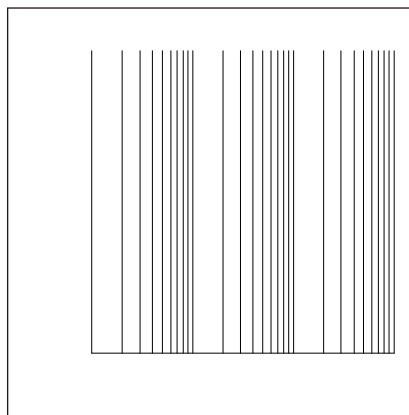
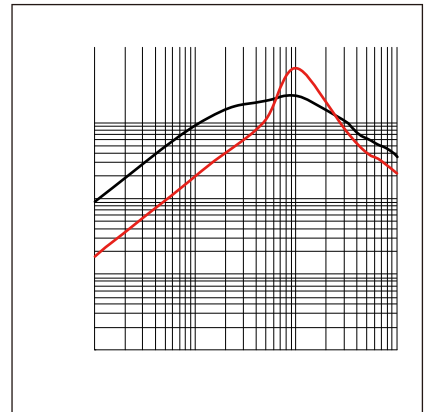
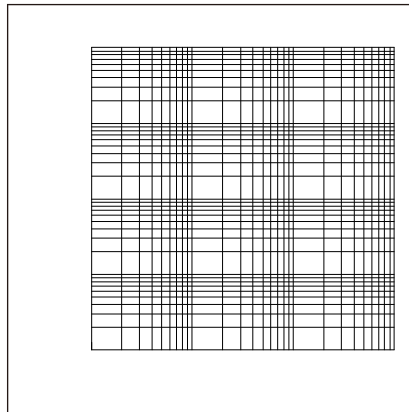
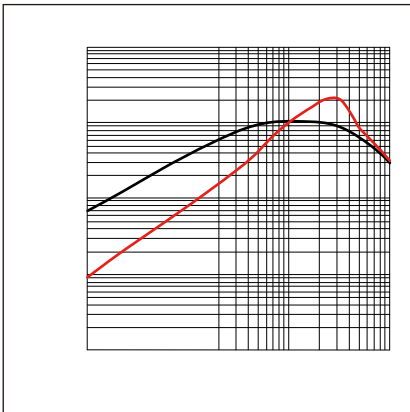
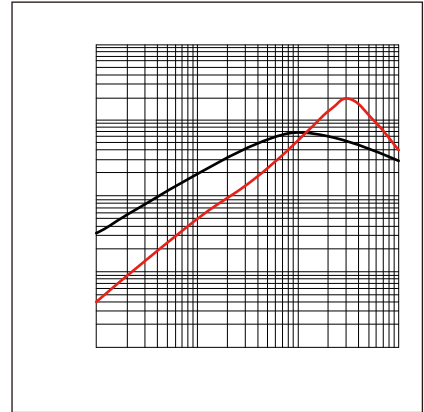
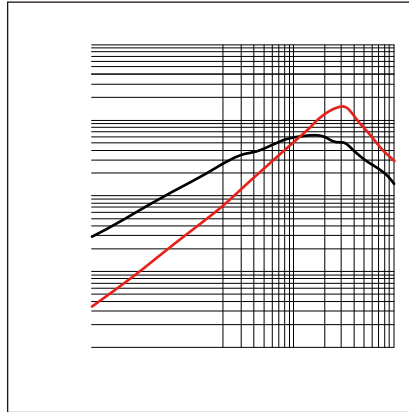
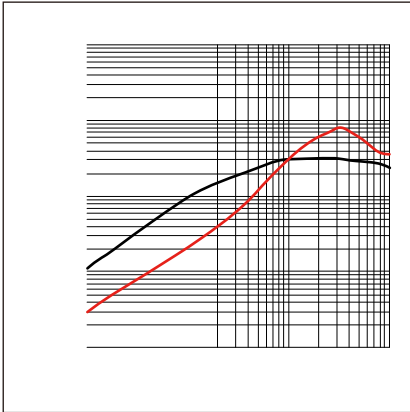
APPLICATIONS

- Measures against common mode noise in power lines for various DC power lines, multimedia devices, and various electronic devices



Part No	Impedance Min.	Impedance Typ.	Test Frequency @0.1V	Temperature Rise Current Max.	DC Resistance Max.	Rated Voltage Max.	IR Min.
BCMA9070-301Y	225	300	100MHz	6.0	6	80	10
BCMA9070-501Y	450	500	100MHz	5.5	8	80	10
BCMA9070-701Y	500	700	100MHz	5.0	10	80	10
BCMA9070-102Y	750	1000	100MHz	4.0	13	80	10
BCMA9070-152Y	1000	1500	100MHz	4.5	15	80	10
BCMA9070-222Y	1700	2200	50MHz	3.0	50	80	10
BCMA9070-272Y	2000	2700	100MHz	3.5	32	80	10
BCMA9070-302Y	2500	3000	100MHz	1.9	85	80	10
BCMA9070-402Y	3300	4000	50MHz	1.8	100	80	10

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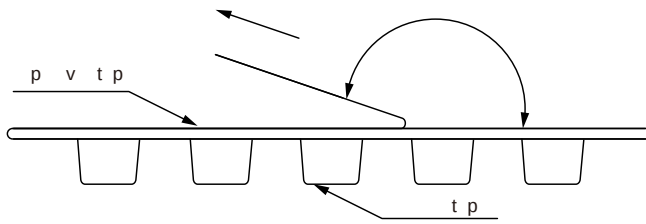
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7.6±0.1	9.60±0.1	1.5±0.1	4.0±0.1	16.0±0.1	24.0±0.3	5.10±0.1	1.75±0.1	0.35±0.05

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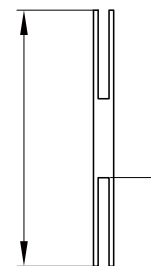
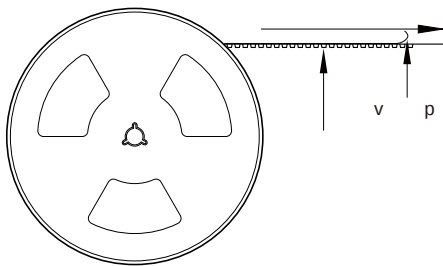
Marking	Printing (Impedance)
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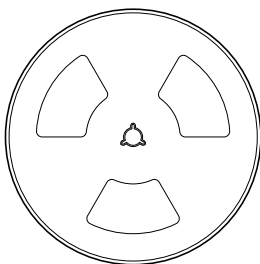


The peel force of top cover tape shall be between 0.10 to 1.17 N

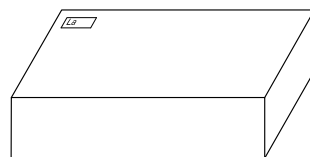
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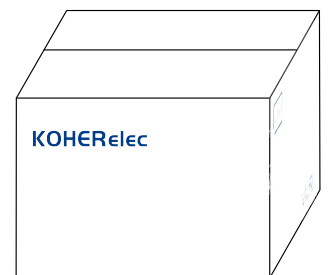
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800 Pcs/Reel



2 Reel /Inner box(1600 Pcs)



3 Inner box/Carton box(4.8K Pcs)

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