# SCM Series



**FEATURES**

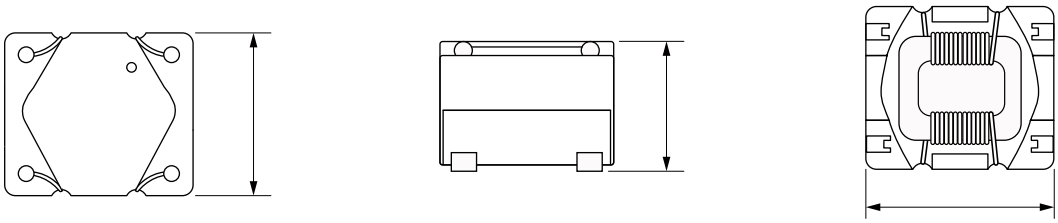
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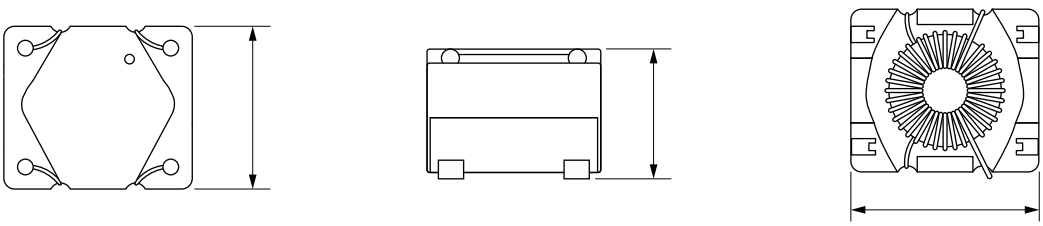
**APPLICATIONS**

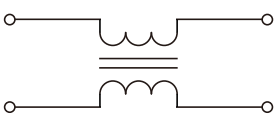
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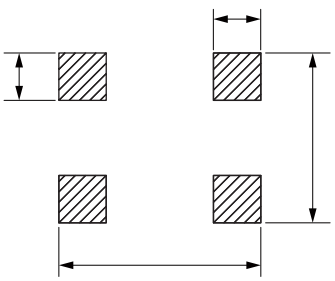
## Dimensions: [mm] ≤1000μH



## Dimensions: [mm] ≥2200μH

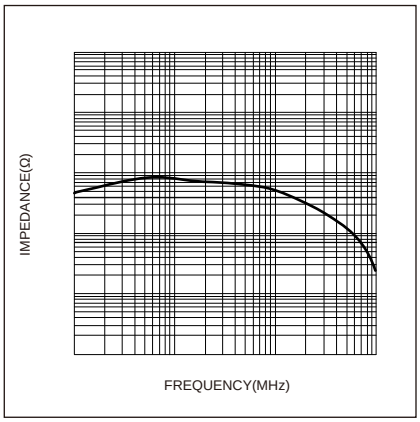


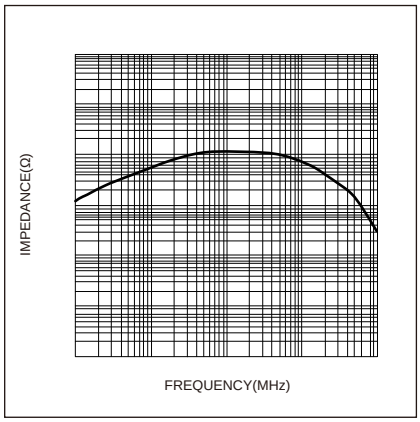


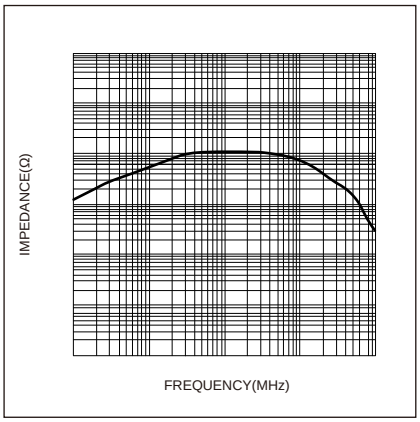


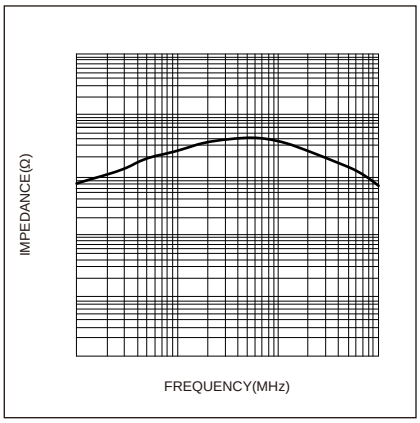
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|---|---|---|---|---|---|---|
| SCM1009B-121Y | 120 | ±40% | 2.5 | 25 | 200 | 10~200 |
| SCM1009B-221Y | 220 | ±40% | 2.2 | 32 | 350 | 7~150 |
| SCM1009B-251Y | 250 | ±40% | 2.0 | 35 | 400 | 5~100 |
| SCM1009B-471Y | 470 | ±40% | 1.6 | 65 | 900 | 2~40 |
| SCM1009B-102Y | 1000 | ±40% | 1.0 | 180 | 1400 | 1~40 |
| SCM1009B-222Y | 2200 | ±40% | 0.8 | 300 | 3400 | 1~11 |
| SCM1009B-332Y | 3300 | ±40% | 0.65 | 360 | 4400 | 0.9~7 |
| SCM1009B-392Y | 3900 | ±40% | 0.52 | 540 | 5000 | 0.7~6 |
| SCM1009B-472Y | 4700 | ±40% | 0.35 | 720 | 6200 | 0.6~3 |

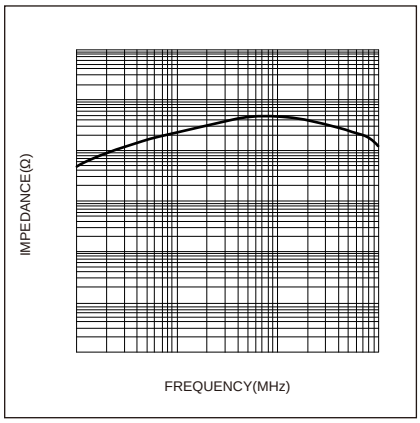
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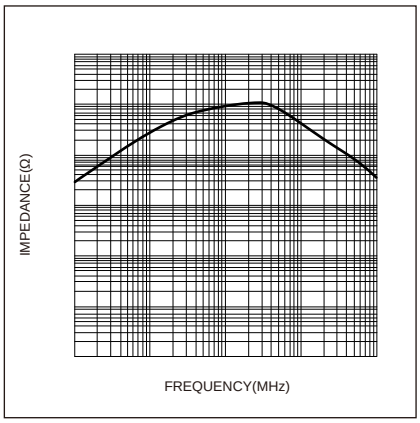


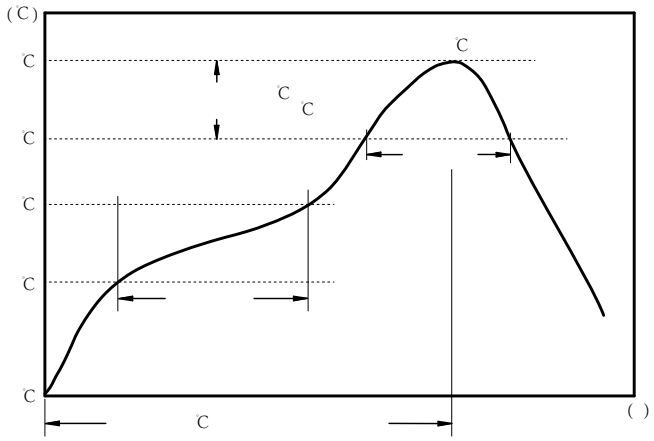



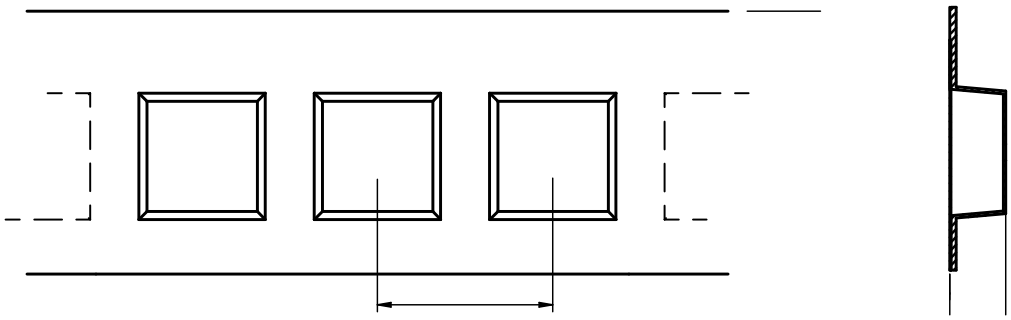





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| | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) |
|---|---|---|---|---|---|---|---|---|---|
| 1009 | 9.4±0.1 | 10.8±0.1 | 1.5±0.1 | 4.0±0.1 | 12.0±0.1 | 24.0±0.3 | 6.4±0.1 | 1.75±0.1 | 0.50±0.05 |

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|---|---|
| Marking | Dot+Printing (Inductance) |

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- tions (temperature: -5 to 35°C, humidity: 75% RH Max).If the storage period elapses, the soldering of the
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- Self heating (temperature increase) occurs when the power is turned ON, so the tolerance should be sufficient
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