

# SCM Series

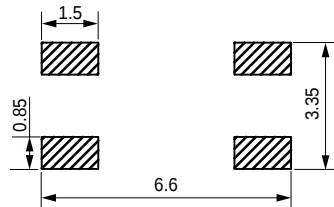
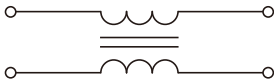
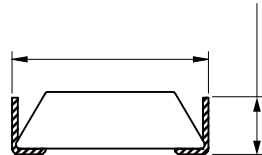
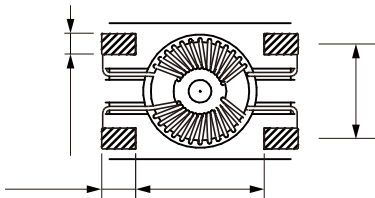


## FEATURES

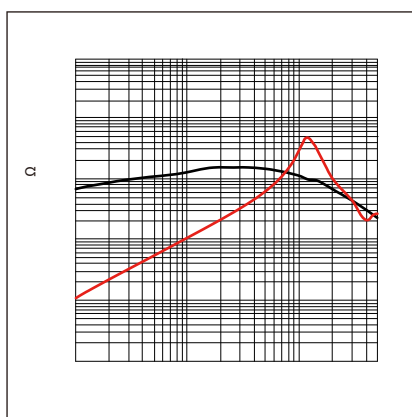
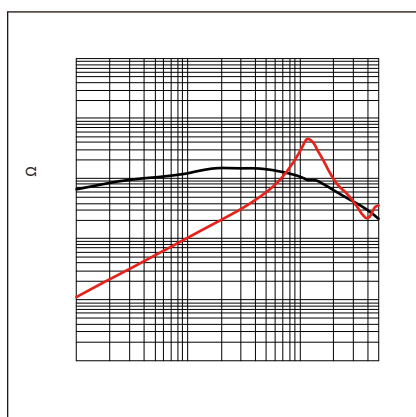
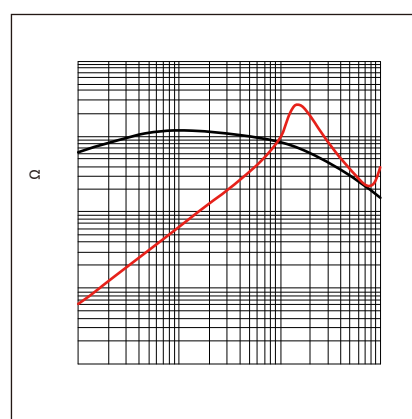
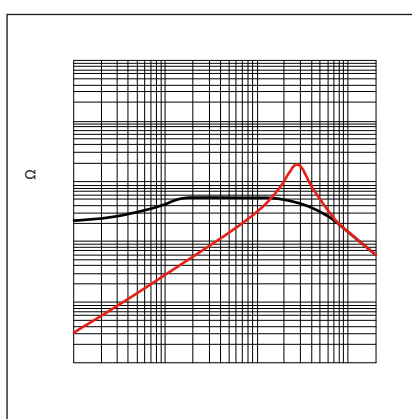
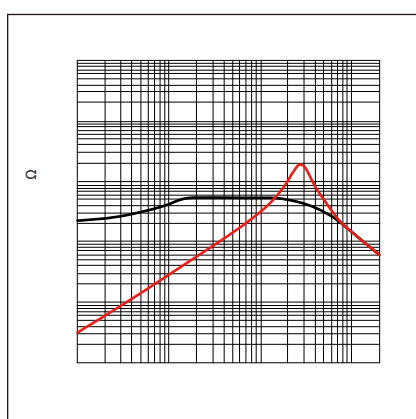
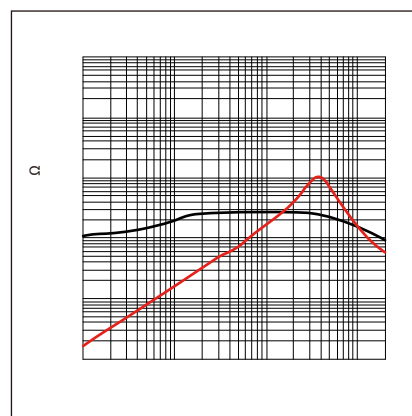
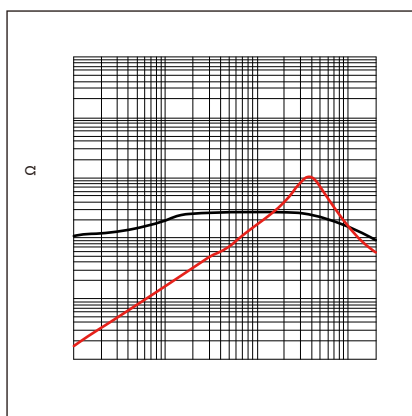
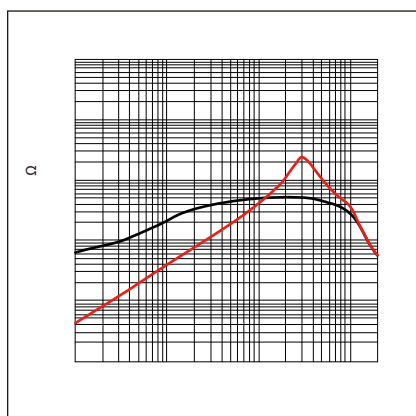
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- Quantity: 2500PCS

## APPLICATIONS

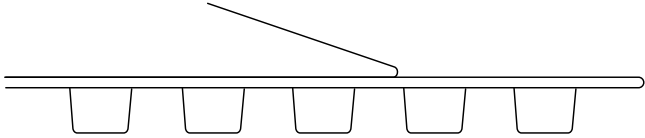
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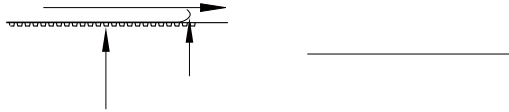
| Part No      | Inductance<br>@ 10KHz/0.1V<br>±50%<br>(μH)<br>1-4=2-3 | Leakage<br>Inductance<br>@1MHz/1mA<br>Typ.<br>(nH)<br>1-4(2-3 short) | DC<br>Resistance<br>Max.<br>(Ω)<br>1-4=2-3 | Rated<br>Current<br>Max.<br>(A) | Rated<br>Voltage<br>Typ.<br>(V) | Impedance<br>Typ.<br>(Ω) | Frequency<br>Range<br>(MHz) | Hi-Pot<br>(Vdc)<br>3mA/1S<br>1,4-2,3 |
|--------------|-------------------------------------------------------|----------------------------------------------------------------------|--------------------------------------------|---------------------------------|---------------------------------|--------------------------|-----------------------------|--------------------------------------|
| SCM6536-100Y | 10                                                    | 580                                                                  | 0.24                                       | 0.3                             | 80                              | 1200                     | 35-570                      | 250                                  |
| SCM6536-470Y | 47                                                    | 280                                                                  | 0.16                                       | 0.3                             | 80                              | 300                      | 4-1600                      | 250                                  |
| SCM6536-510Y | 51                                                    | 270                                                                  | 0.16                                       | 0.3                             | 80                              | 300                      | 4-1600                      | 250                                  |
| SCM6536-820Y | 82                                                    | 370                                                                  | 0.20                                       | 0.3                             | 80                              | 440                      | 3-850                       | 250                                  |
| SCM6536-101Y | 100                                                   | 530                                                                  | 0.22                                       | 0.3                             | 80                              | 500                      | 3-660                       | 250                                  |
| SCM6536-181Y | 180                                                   | 760                                                                  | 0.25                                       | 0.3                             | 80                              | 1000                     | 3-250                       | 250                                  |
| SCM6536-221Y | 220                                                   | 950                                                                  | 0.28                                       | 0.3                             | 80                              | 1200                     | 3-210                       | 250                                  |
| SCM6536-331Y | 330                                                   | 1300                                                                 | 0.30                                       | 0.3                             | 80                              | 2000                     | 3-120                       | 250                                  |







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