



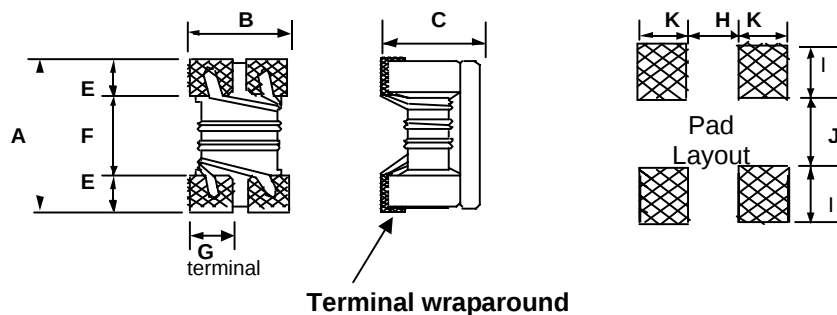
## WIRE- WOUND COMMON MODE CHOKE

### CHIP INDUCTORS-0805 Series(2012) (67~370Ω)

| Part Number     | Impedance (Ω)<br>@100MHZ | Percent Tolerance | RDC Max Ohms | Rated Voltage Vdc(V)max | Rated current Max mA |
|-----------------|--------------------------|-------------------|--------------|-------------------------|----------------------|
| HCMC0805-670MFS | 67                       | 20                | 0.15         | 50                      | 400                  |
| HCMC0805-900MFS | 90                       | 20                | 0.19         | 50                      | 370                  |
| HCMC0805-121MFS | 120                      | 20                | 0.25         | 50                      | 370                  |
| HCMC0805-161MFS | 160                      | 20                | 0.30         | 50                      | 350                  |
| HCMC0805-181MFS | 180                      | 20                | 0.30         | 50                      | 330                  |
| HCMC0805-201MFS | 200                      | 20                | 0.35         | 50                      | 250                  |
| HCMC0805-221MFS | 220                      | 20                | 0.35         | 50                      | 250                  |
| HCMC0805-261MFS | 260                      | 20                | 0.40         | 50                      | 200                  |
| HCMC0805-361MFS | 360                      | 20                | 0.50         | 50                      | 100                  |
| HCMC0805-371MFS | 370                      | 20                | 0.50         | 50                      | 100                  |

Working Temperature Range : -40 °C ~ 85 °C

### Shape & Dimension



|      | A     |       | B     |       | C     |       | E     | F     | G     | H     | I     | J     | K     |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|      | Max.  | Ref   | Max   | Ref   | Max   | Ref   |       |       |       |       |       |       |       |
| inch | 0.087 | 0.079 | 0.055 | 0.047 | 0.055 | 0.047 | 0.016 | 0.047 | 0.016 | 0.015 | 0.030 | 0.043 | 0.020 |
| mm   | 2.20  | 2.00  | 1.40  | 1.20  | 1.40  | 1.20  | 0.40  | 1.20  | 0.40  | 0.38  | 0.76  | 1.10  | 0.51  |

Parts/Reel: 7" 2,000 pcs

Tape Width: 8mm

