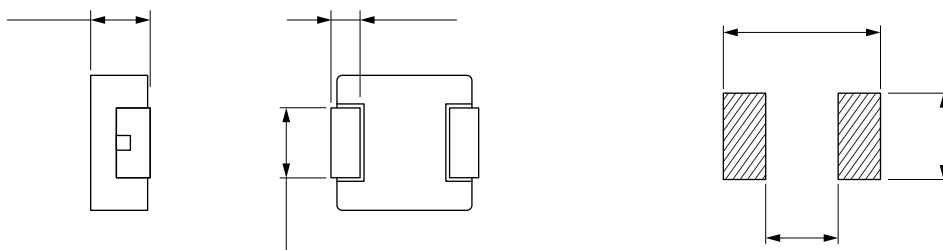


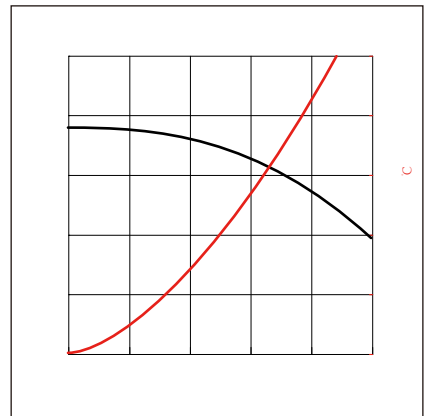
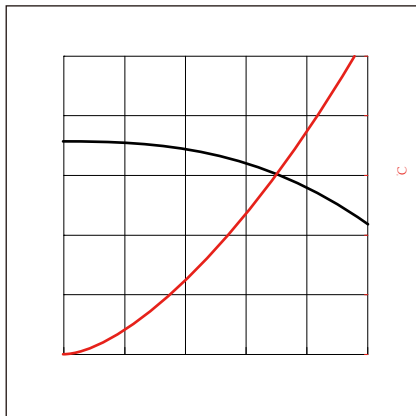
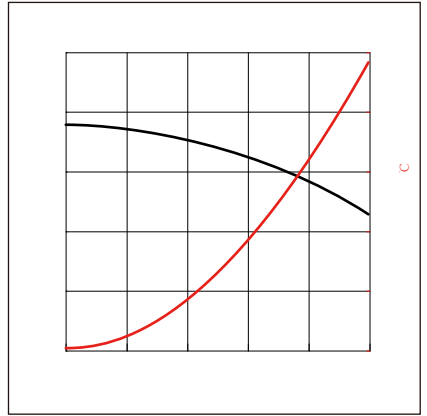
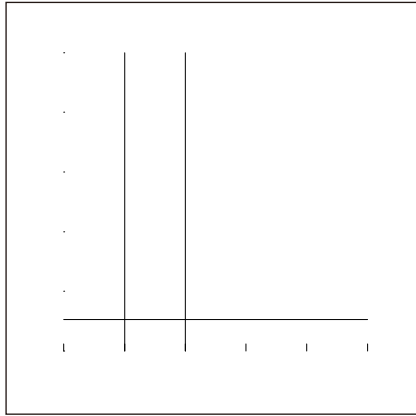
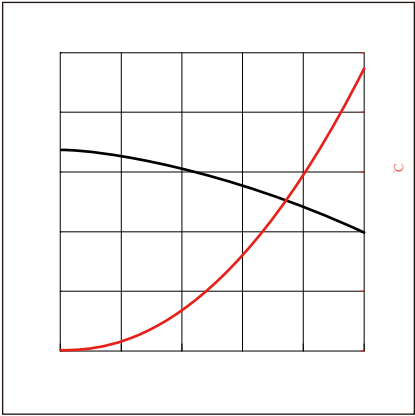
MDCA Series

FEATUERS

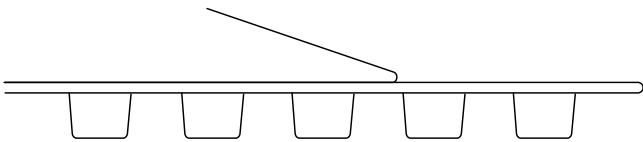
- Carbonyl Powder.
- Compact design.
- High current , low DCR , high e efficiency.
- Very low acoustic noise and very low leakage flux noise.
- High reliability.
- 100% Lead(Pb)-Free and RoHS compliant.
- AEC-Q200 qualified
- Operating temperature: -55 to +125 °C (including self-temperature rise)
- Quantity:2000pcs



| | (μH) | | | | | |
|---------------|------|------|------|------|------|------|
| MDCA5030-R10N | 0.10 | ±30% | 23.0 | 27.0 | 2.50 | 3.00 |
| MDCA5030-R20N | 0.20 | ±30% | 16.0 | 25.0 | 2.60 | 3.20 |
| MDCA5030-R22M | 0.22 | ±20% | 15.5 | 21.0 | 3.70 | 4.40 |
| MDCA5030-R33M | 0.33 | ±20% | 14.0 | 18.0 | 4.30 | 5.00 |
| MDCA5030-R47M | 0.47 | ±20% | 12.0 | 16.0 | 6.40 | 7.40 |
| MDCA5030-R68M | 0.68 | ±20% | 8.50 | 14.0 | 10.0 | 12.0 |
| MDCA5030-1R0M | 1.00 | ±20% | 7.00 | 11.0 | 13.0 | 14.0 |
| MDCA5030-1R2M | 1.20 | ±20% | 6.50 | 11.0 | 14.0 | 16.0 |
| MDCA5030-1R5M | 1.50 | ±20% | 6.00 | 10.0 | 16.0 | 25.0 |
| MDCA5030-2R2M | 2.20 | ±20% | 5.50 | 9.00 | 25.0 | 35.0 |
| MDCA5030-3R3M | 3.30 | ±20% | 5.00 | 8.00 | 32.0 | 38.0 |
| MDCA5030-3R6M | 3.60 | ±20% | 4.90 | 7.00 | 46.0 | 54.0 |
| MDCA5030-4R7M | 4.70 | ±20% | 4.60 | 6.00 | 50.0 | 53.0 |
| MDCA5030-5R6M | 5.60 | ±20% | 4.25 | 4.50 | 55.0 | 63.0 |
| MDCA5030-6R8M | 6.80 | ±20% | 4.00 | 4.30 | 68.0 | 76.2 |



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