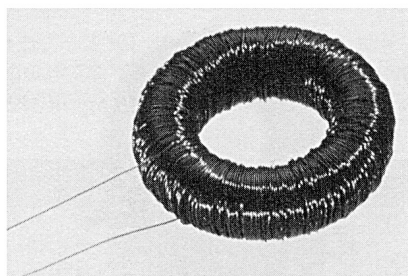


"HFT" SERIES • Toroidal Inductors



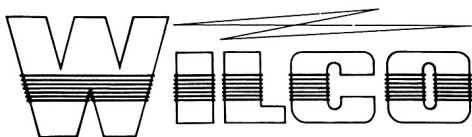
- Designed on ferrite cores specifically for high frequency applications
- Toroid coils produce concentrated inductance with little R.F. radiation
- Open wound for commercial applications

| WILCO PART # | L MH ± 20% | MAX RDC (OHMS) | I MAX (AMPS) | O.D. (Nom.) | I.D. (Nom.) | H (Nom.) | Lead Dia. (Nom.) |
|--------------|---------------|-------------------|-----------------|----------------|----------------|-------------|---------------------|
| HFT102 | 1 | .21 | 1.6 | .980 | .450 | .340 | .0201 |
| HFT202 | 2 | .41 | 1.6 | .980 | .450 | .340 | .0201 |
| HFT502 | 5 | .76 | 1.6 | .980 | .450 | .340 | .0201 |
| HFT103 | 10 | 1.3 | 1.0 | .975 | .445 | .335 | .0159 |
| HFT203 | 20 | 2.0 | 1.0 | .975 | .445 | .335 | .0159 |
| HFT503 | 50 | 2.8 | 0.4 | .945 | .445 | .285 | .0100 |
| HFT104 | 100 | 5.4 | 0.25 | 1.08 | .440 | .365 | .0080 |
| HFT204 | 200 | 10.4 | 0.16 | 1.08 | .440 | .365 | .0080 |
| HFT304 | 300 | 12.8 | 0.16 | 1.08 | .440 | .365 | .0080 |
| HFT504 | 500 | 18.4 | 0.16 | .955 | .455 | .305 | .0063 |
| HFT105 | 1000 | 22.1 | 0.16 | .955 | .455 | .305 | .0063 |
| HFT205 | 2000 | 28.8 | 0.16 | .955 | .455 | .305 | .0063 |

- Inductance measured @ 1KHz with zero D.C. current
- Coils are self-leded for PCB insertion

OPTIONS AVAILABLE:

- Intermediate Values
- Custom Mounts
- Encapsulation



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