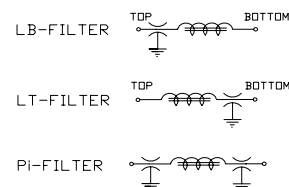
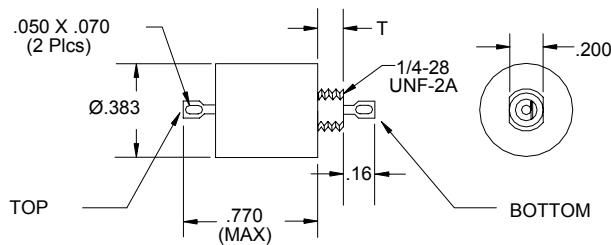


HS42-XX-XXXX HERMETICALLY SEALED FILTERS 200 VDC/125 VAC RATED

Case: Tin/lead Plated, Hermetically Sealed.
I.R. @ 25 °C: 1000Ω-F Min.
Rated Voltage: 200 vdc/125 vac
Capacitance: 0.25uF @ 1kHz, 25°C
Operating Temperature: -55 °C - +125 °C



| PART NUMBER | I (Amps) | Crkt | DCR (Ohms) | "T" | TYPICAL NO LOAD INSERTION LOSS (dB) @ 25 °C PER MIL-STD-220 | | | | | | |
|--------------|----------|------|------------|------|---|---------|---------|-------|--------|---------|-------|
| | | | | | 30 kHz | 150 kHz | 300 kHz | 1 MHz | 10 MHz | 100 MHz | 1 GHz |
| HS42-11-1001 | .5A | LB | .60 | .190 | 6 | 18 | 38 | 58 | 70 | 70 | 70 |
| HS43-21-1001 | .5A | LT | .60 | .312 | 6 | 18 | 38 | 58 | 70 | 70 | 70 |
| HS42-11-1001 | .5A | LB | .60 | .190 | 6 | 18 | 38 | 58 | 70 | 70 | 70 |
| HS43-21-1001 | .5A | LT | .60 | .312 | 6 | 18 | 38 | 58 | 70 | 70 | 70 |
| HS42-11-1101 | 1.0A | LB | .25 | .190 | - | 17 | 29 | 50 | 70 | 70 | 70 |
| HS43-21-1101 | 1.0A | LT | .25 | .312 | - | 17 | 29 | 50 | 70 | 70 | 70 |
| HS42-11-1101 | 1.0A | LB | .25 | .190 | - | 17 | 29 | 50 | 70 | 70 | 70 |
| HS43-21-1101 | 1.0A | LT | .25 | .312 | - | 17 | 29 | 50 | 70 | 70 | 70 |
| HS42-11-1301 | 3.0A | LB | .06 | .190 | - | 13 | 20 | 35 | 65 | 70 | 70 |
| HS43-21-1301 | 3.0A | LT | .06 | .312 | - | 13 | 20 | 35 | 65 | 70 | 70 |
| HS42-11-1301 | 3.0A | LB | .06 | .190 | - | 13 | 20 | 35 | 65 | 70 | 70 |
| HS43-21-1301 | 3.0A | LT | .06 | .312 | - | 13 | 20 | 35 | 65 | 70 | 70 |
| HS42-11-1501 | 5.0A | LB | .015 | .190 | - | 12 | 20 | 30 | 63 | 70 | 70 |
| HS43-21-1501 | 5.0A | LT | .015 | .312 | - | 12 | 20 | 30 | 63 | 70 | 70 |
| HS42-11-1501 | 5.0A | LB | .015 | .190 | - | 12 | 20 | 30 | 63 | 70 | 70 |
| HS43-21-1501 | 5.0A | LT | .015 | .312 | - | 12 | 20 | 30 | 63 | 70 | 70 |

CALL OUR SALES DEPARTMENT FOR MORE INFORMATION OR VARIATIONS OF THIS PRODUCT.

Corry Micronics, Inc. One Plastic Rd - Corry, PA 16407
(814) 664-7728 Fax (814) 664-4582
www.cormic.com

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