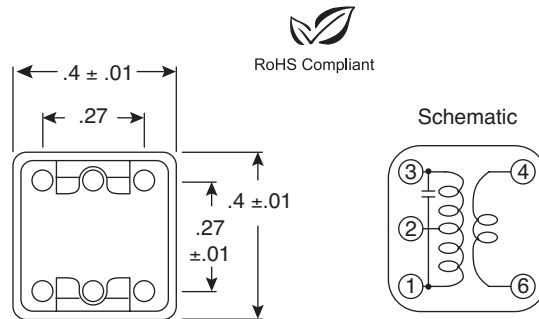
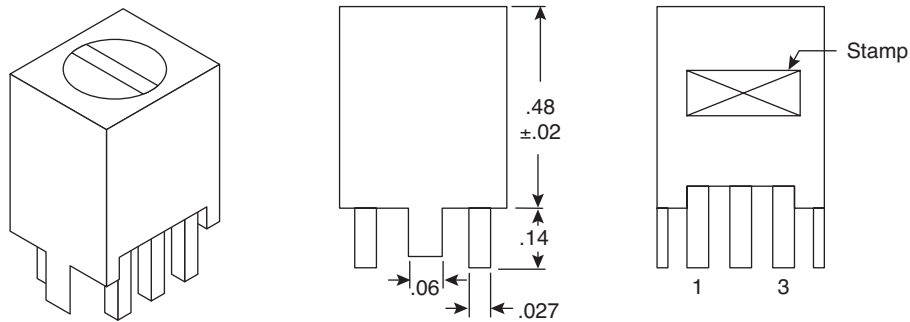




IF Transformers




 RoHS Compliant

Dimensions (in.)

■ SPECIFICATIONS

- Type: Sub-miniature
- Mounting: PC
- RoHS Compliant

| Mouser Stock No. | Application (Typical) (IF) | Impedance | | Unload Q Value | Tuning Capacitance | Inductance | Turns | | | Cap Color |
|-------------------------------|----------------------------|-----------|------|----------------|--------------------|------------|-------|-------|-------|-----------|
| | | Pri. | Sec. | | | | (1-2) | (2-3) | (4-6) | |
| Center Frequency: 455KHz ±3% | | | | | | | | | | |
| 42IF101-RC | 1st | 60KΩ | 600Ω | 80±20% | 180PF+5pF (ext.) | 680uH | 70 | 87 | 7 | Yel |
| 42IF102-RC | 2nd | 30KΩ | 500Ω | 80±20% | 180PF+5pF (ext.) | 680uH | 98 | 57 | 7 | White |
| 42IF103-RC | 3rd | 20KΩ | 6KΩ | 75±20% | 180PF+5pF (ext.) | 680uH | 103 | 50 | 27 | Black |
| Center Frequency: 10.7MHz ±3% | | | | | | | | | | |
| 42IF122-RC | 2nd & 3rd | 15KΩ | 300Ω | 80 min. | 47PF+5pF (ext.) | 4.5uH | 7 | 7 | 1 | Brown |
| 42IF123-RC | 1st | 25KΩ | 4KΩ | 95±20% | 47PF+5pF (ext.) | 4.5uH | 5 | 9 | 2 | Green |
| 42IF129-RC | 2nd & 3rd | 15KΩ | 100Ω | 100±20% | 30PF | 7.4uH | 12 | 6 | 1 | Black |

Specifications are subject to change without notice. No liability or warranty implied by this information. Environmental compliance based on producer documentation.



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