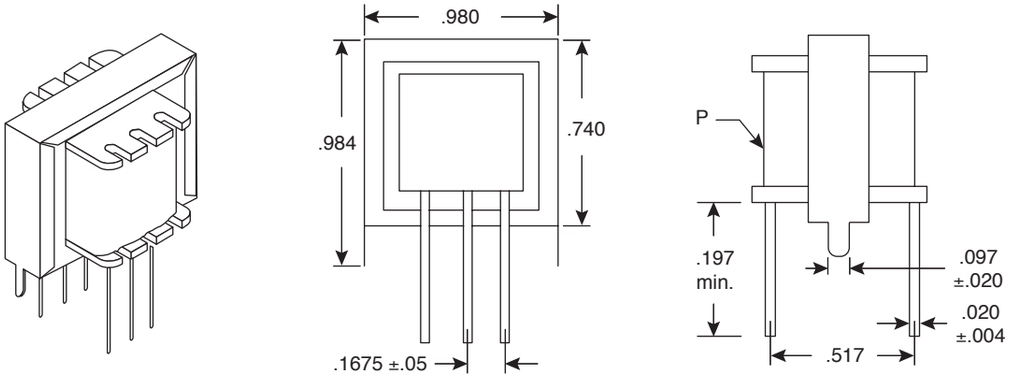
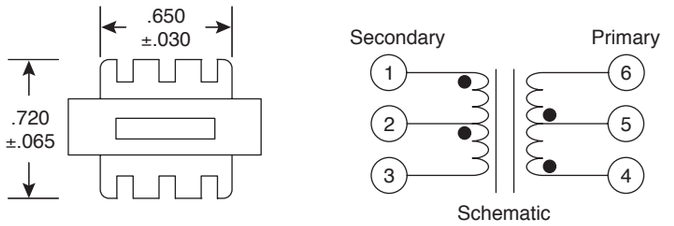



**Dimensions (In.)**




## Specifications

- Core type / size: EI-24
- Impedance variation: ±10% @ 1KHz
- D.C. resistance: ±15%
- Isolation voltage(primary to secondary): 100VDC min. @ 10MΩ
- Breakdown voltage: 100VAC hipot for 1 minute
- Insulation: >10MΩ @ 100VDC
- Max. output: 460mW
- Frequency response: ±3dB, 300-3.4KHz @ 1KHz 0dB
- Waxing: vacuum treatment
- Can be water washed with water temperature less than 20°C
- RoHS Compliant

| Mouser Stock No. | Impedance | | Resistance | |
|---|---|---|---|---|
| | Primary | Secondary | Primary | Secondary |
| 42TU002-RC | 10KΩ | 2KΩ | 600Ω | 155Ω |
| 42TU003-RC | 1.2KΩ | 8Ω | 75Ω | 1Ω |
| 42TU008-RC | 800Ω | 8Ω | 40Ω | 1Ω |
| 42TU011-RC | 1.5KΩ | 500Ω | 120Ω | 50Ω |
| 42TU012-RC | 10KΩ | 5KΩ | 425Ω | 220Ω |
| 42TU013-RC | 1KΩ | 8Ω | 75Ω | 1Ω |
| 42TU016-RC | 600Ω | 600Ω | 65Ω | 55Ω |
| 42TU019-RC | 10KΩ | 600Ω | 600Ω | 100Ω |
| 42TU048-RC | 48Ω | 8Ω | 2.5Ω | 0.5Ω |
| 42TU120-RC | 120Ω | 8Ω | 7Ω | 0.7Ω |
| 42TU200-RC | 200Ω | 8Ω | 12Ω | 0.5Ω |
| 42TU400-RC | 500Ω | 8Ω | 18Ω | 0.7Ω |
| 42TU500-RC | 500Ω | 500Ω | 35Ω | 28Ω |



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

# Mouser Electronics

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Xicon:

42TU013-RC 42TU019-RC 42TU200-RC 42TU003-RC 42TU120-RC 42TU500-RC 42TU016-RC 42TU008-RC 42TU002-RC 42TU400-RC 42TU048-RC 42TU011-RC 42TU012-RC