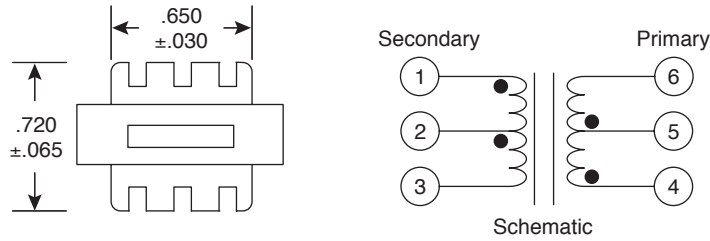




Dimensions (In.)



### Specifications

- Core type / size: EI-24
- Impedance variation:  $\pm 10\%$  @ 1KHz
- D.C. resistance:  $\pm 15\%$
- Isolation voltage(primary to secondary): 100VDC min. @ 10M $\Omega$
- Breakdown voltage: 100VAC hipot for 1 minute
- Insulation: >10M $\Omega$  @ 100VDC
- Max. output: 460mW
- Frequency response:  $\pm 3\text{dB}$ , 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	10K $\Omega$	2K $\Omega$	600 $\Omega$	155 $\Omega$
42TU003-RC	1.2K $\Omega$	8 $\Omega$	75 $\Omega$	1 $\Omega$
42TU008-RC	800 $\Omega$	8 $\Omega$	40 $\Omega$	1 $\Omega$
42TU011-RC	1.5K $\Omega$	500 $\Omega$	120 $\Omega$	50 $\Omega$
42TU012-RC	10K $\Omega$	5K $\Omega$	425 $\Omega$	220 $\Omega$
42TU013-RC	1K $\Omega$	8 $\Omega$	75 $\Omega$	1 $\Omega$
42TU016-RC	600 $\Omega$	600 $\Omega$	65 $\Omega$	55 $\Omega$
42TU019-RC	10K $\Omega$	600 $\Omega$	600 $\Omega$	100 $\Omega$
42TU048-RC	48 $\Omega$	8 $\Omega$	2.5 $\Omega$	0.5 $\Omega$
42TU120-RC	120 $\Omega$	8 $\Omega$	7 $\Omega$	0.7 $\Omega$
42TU200-RC	200 $\Omega$	8 $\Omega$	12 $\Omega$	0.5 $\Omega$
42TU400-RC	500 $\Omega$	8 $\Omega$	18 $\Omega$	0.7 $\Omega$
42TU500-RC	500 $\Omega$	500 $\Omega$	35 $\Omega$	28 $\Omega$

