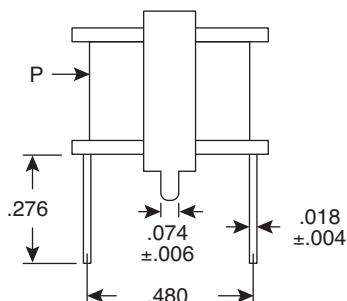
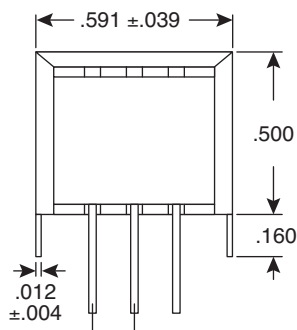
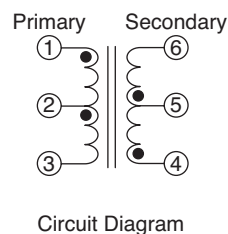
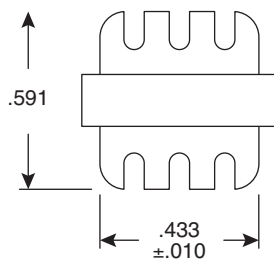
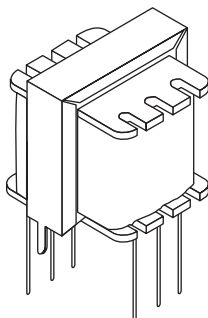




42TL Series Transformers



■ SPECIFICATIONS

- Core type/size: EI-14
- Impedance variation: $\pm 10\%$ @ 1KHz
- D.C. resistance tolerance: $\pm 15\%$
- Insulation: $> 10M\Omega$ @ 100VDC
- Breakdown voltage: 100VAC HIPOT for 1 minute
- Maximum output: 75mW
- Frequency response: $\pm 3dB$, 300Hz-3.4KHz @ 1KHz 0dB
- Waxing: vacuum treatment
- Other: can be water washed with water temperature @ $< 20^\circ C$.
- PC leads are soft metal wire and can be adjusted to fit a variety of applications.
- RoHS Compliant

Mouser Stock No.	Impedance (Ω)		Resistance (Ω)		Turns	
	Pri.	Sec.	Pri.	Sec.	Pri.	Sec.
42TL001-RC	500	8	35	1.0	500	60
42TL003-RC	1.2K	8	80	1.0	810	80
42TL004-RC	200	8	12	1.0	400	60
42TL008-RC	800	8	40	1.0	510	60
42TL012-RC	10K	5K	900	500	2500	1700
42TL013-RC	1K	8	60	1.0	756	60
42TL016-RC	600	600	65	55	680	680
42TL017-RC	20K	600	693	66	2840	320
42TL018-RC	7K	10K	400	385	1720	1460
42TL019-RC	10K	600	450	100	2000	390
42TL021-RC	4K	600	148	64	1320	440
42TL022-RC	1.5K	600	125	55	930	540
42TL023-RC	300	600	30	35	400	530
42TL025-RC	17K	1K	693	146	2800	460
42TL026-RC	500	16	43	1.9	540	96
42TL027-RC	1K	2K	130	140	920	470
42TL030-RC	100	100	10.9	9.10	250	250
42TL218-RC	10K	10K	715	583	1840	1840
42TL002-RC	10K	2K	500	200	2100	600
42TL009-RC	500	500	40	38	510	490
42TL031-RC	600	100	42.8	20.2	630	254

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



AMEYA360

Components Supply Platform

Authorized Distribution Brand :



Website :

Welcome to visit www.ameya360.com

Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd
Minhang District, Shanghai , China

➤ Sales :

Direct +86 (21) 6401-6692
Email amall@ameya360.com
QQ 800077892
Skype ameyasales1 ameyasales2

➤ Customer Service :

Email service@ameya360.com

➤ Partnership :

Tel +86 (21) 64016692-8333
Email mkt@ameya360.com