

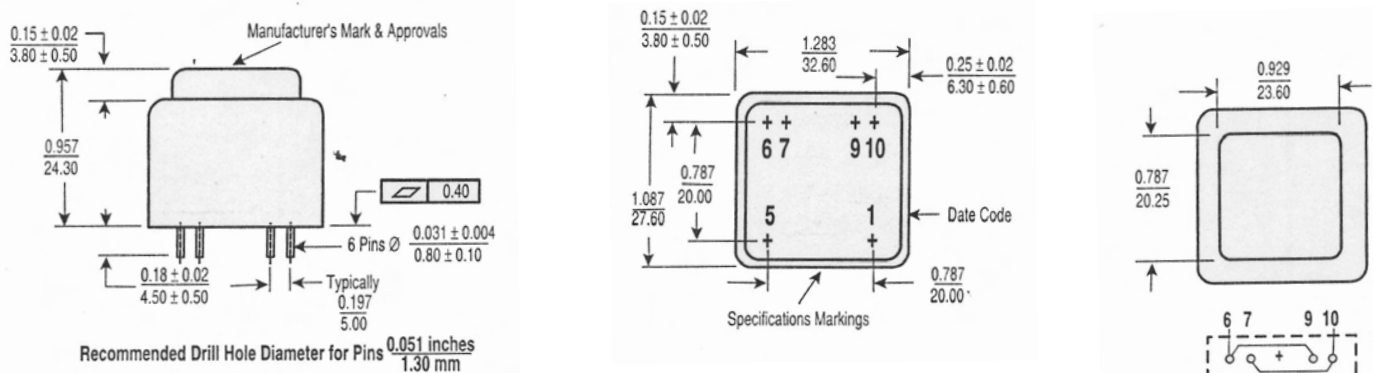
44000 Series EI 30-12.5 (1.5 VA) Sealed Power Transformer



- UL and VDE Approvals
- Vacuum Filled
- Split Bobbin Design
- Self-Extinguishing Plastics UL94V-0
- Dielectric Strength 4200Vrms
- Inherently energy limited
- Resin Class B IEC 85 (20,000 h Testing to IEC 216)
- Conforms to EN 60742
- 100% Production Tested
- Weight: 80 grams



OUTLINE DIMENSIONS

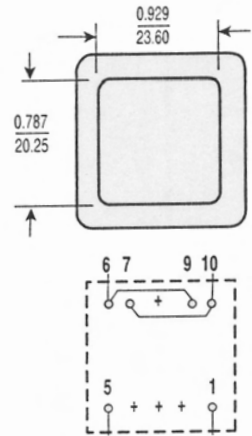


ELECTRICAL SPECIFICATIONS

ORDER NUMBER 115 VAC	ORDER NUMBER 230 VAC	SEC. VOLTAGE V	SEC. CURRENT mA	NO LOAD VOLTAGE V	AMBIENT TEMP. °C
44097	44085	6	250	9.7	70
44098	44086	9	167	14.5	70
44099	44087	12	125	19.3	70
44100	44088	15	100	24.2	70
44101	44089	18	83	29.8	70
44102	44090	24	63	38.6	70
44103	44091	2 x 6	2 x 125	2 x 9.7	70
44104	44092	2 x 9	2 x 83	2 x 15	70
44105	44093	2 x 12	2 x 63	2 x 19.3	70
44106	44094	2 x 15	2 x 50	2 x 24.2	70
44107	44095*	2 x 18	2 x 42	2 x 29	70
44108	44096*	2 x 24	2 x 31	2 x 38.6	70

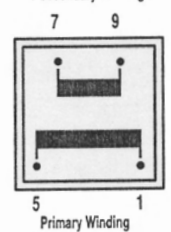
NOTE: Circuit isolation protection is provided per EN 60742

* Limited Approval Ratings

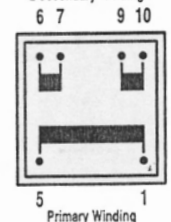


Recommended layout for transformers with 1 secondary winding (allows the use of a transformer with 2 secondary windings)

1 Secondary Windings



2 Secondary Windings



ETTLER Magnetics, Inc.

The Power to Transform