

F-398U

Electrical Specifications (@25C)

1. Maximum Power: 72.0 VA
2. Primary:
 - Series: 230V 50/60 Hz
 - Parallel: 115V 50/60 Hz
3. Secondary:
 - Series: 24.0VCT @ 3.0 Amps
 - Parallel: 12.0VCT @ 6.0 Amps
4. Voltage Regulation: 10 % TYP @ full load to no load
5. Temperature Rise: 35C TYP (45C MAX allowed)

Description:

The F-398U transformer is part of a series of Triad Control transformers that have secondary voltages that are commonly utilized in various electronic, electro-magnetic and electrical control systems. These include such applications as use with relays, solenoids, small motors, speed changers, pumps, heating elements, control valves for fluid and gases, fans, blowers, electronic tubes, automatic assembly equipment, recording devices, elevators, door openers, low voltage lamps, etc.

Construction:

Wound on a single channel nylon bobbin. Materials are UL recognized, Class B (130° C) rated.

Safety:

These products are 100% hipot tested with an insulation of 1500V between primary and secondary windings as well as between the primary / secondary windings and the core.

Dimensions:

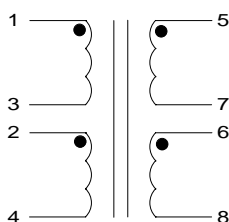
Units: In inches

A	B	C	D	E
3.406	3.812	2.812	2.250	2.250

Mounting Holes: 0.203 x 0.375"

Weight: 4.250 lbs

Schematic:



Primary:

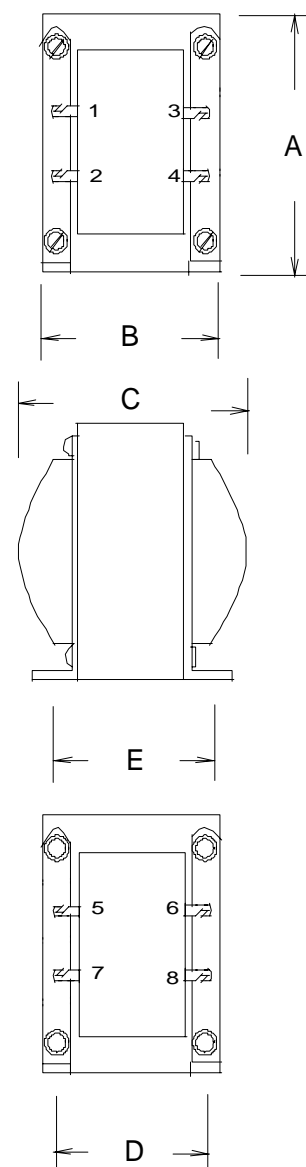
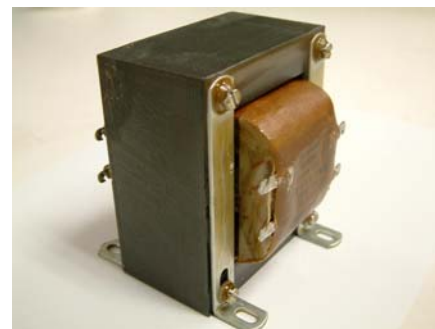
- Series: 1 to 4, Jumper 3 to 2
- Parallel: 1 to 3, Jumper 1 to 2 and 3 to 4

Secondary:

- Series: 5 to 8, Jumper 7 to 6
- Parallel: 5 to 7, Jumper 5 to 6 and 7 to 8

RoHS Compliance: As of manufacturing date February 2005, all standard products meet the requirements of 2002/95/EC, known as the RoHS initiative.

* Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics' website for the most current version.



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