查询F-107Z供应商

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POWER TRANSFORMER Chassis Mount: Control Transformer

F-107Z

Electrical Specifications (@25C)

1. Maximum Power: 48.0 VA 2. Primary:

Series: 230V 50/60 Hz Parallel: 115V 50/60 Hz

- 3. Secondary:
 - Series: 24.0VCT @ 2.0 Amps Parallel: 12.0VCT @ 4.0 Amps
- 4. Voltage Regulation: 15 % TYP @ full load to no load
- 5. Temperature Rise: 35C TYP (45C MAX allowed)

Description:

The F-107Z 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.

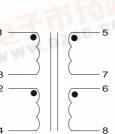
Safety:

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	
А	В	С	D
3.375	3.625	2.375	3.125

Mounting Hole: 0.187" Weight: 2.50 lb

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.

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Web: www.TriadMagnetics.com Phone 951-277-0757 Fax 951-277-2757	22520B Temescal Canyon Road Corona, California 92883	Put
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