

## **Control Transformer**

### UL1585, Class 2

# T C T 4 0 - 0 6 E 0 7 A B

#### **Description:**

Triad control transformers come with tamper resistant shrouds for safety and a steel bracket welded to the bottom of the transformer for ease of mounting. This style comes with  $\frac{1}{4}$  inch Quick Connects.

#### **Electrical Specifications (@25C):**

Maximum Power: 40VA Input: 120V / 240V, 50/60 Hz Output: 24V @ 1.67 Amps

#### **Construction:**

These transformers are designed with dual bobbin construction and insulated shrouds on the primary and secondary sides. Welded laminations have holes in each corner to allow direct mounting to a panel.

#### Safety:

Since these products are inherently energy limited, no secondary fusing is required. Triad Control Transformers are designed and manufactured to meet the following agency approvals:



#### **Agency Files:**

UL: File E65390, UL 1585, Class 2, Component File E65390, Certified for Canada CSA: File 226495

#### Dimensions: (all dimensions in inches)

Corner holes in laminations: 0.16 Spacing between corner holes: 2.19 (horizontal) Spacing between corner holes: 1.75 (vertical) All other dimensions: see drawing

Unit Pack Boxed Weight: 1.5 lbs

#### **Pin Connections:**

120V	Primary:	Pin 1 a
240V	Primary:	Pin 1 a

Pin 1 and Pin 2 Pin 1 and Pin 4 Secondary:

Pin 5 and Pin 6 Pin 5 and Pin 6

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

web: www.TriadMagnetics.com	22520B Temescal Canyon Road	Release Date: February 2, 2004
Phone 951-277-0757	Corona ,California	Revision: Initial Release
Fax 951-277-2757	92883	





