



S84Z-401

# **TRANSFORMERS**

Various Standard Configurations of Step Down Transformers Designed to Power 24V AC Control Systems

### **FEATURES**

- Energy limiting design, unaffected by momentary short circuit.
- Continued short circuit of secondary will cause primary winding to open in 1 to 2 minutes without creating a fire hazard.
- Maximum ambient temperature is 150°F.

## **SPECIFICATIONS**

Agency ...... U.L. listed and C.S.A. certified

### SKELETON TYPE WITH VERTICAL & HORIZONTAL CHANNEL FRAMES FOR MOUNTING

Model	Primary to	Output	Terminations	
Number	Secondary Voltages	Rating	Line	Load
S84Z-401	120/208/240v to 25v 60Hz	40 VA	12" leads	12" leads

### **UNIVERSAL MOUNTED TYPES (Plate, Foot or Hub Mount)**

Model	Primary to	Output	Terminations	
Number	Secondary Voltages	Rating	Line	Load
S84-11	120v to 25v 60Hz	40 VA	10" leads	Screw terminals
S84Z-90	120/208/240v to 25v 60Hz	40 VA	10" leads	Screw terminals



#### **PLATE MOUNTED TYPES**

Model	Primary to	Output	Terminations	
Number	Secondary Voltages	Rating	Line	Load
S81-125	120v to 25v 60Hz	40 VA	10" leads	Screw terminals
S84A-410	Same as S81-125 except transformer recessed in plate and U.L. recognized.			



S84A-410

## **HUB MOUNT**

	Model	Primary to	Output	Terminations	
	Number	Secondary Voltages	Rating	Line	Load
*	S82A-310	120v to 24v	20 VA	10" leads	Screw/spade terminals
*	S84A-310	120v to 24v	40 VA	10" leads	Screw/spade terminals

#### **FOOT MOUNT**

	Model	Primary to	Output	Terminations	
	Number	Secondary Voltages	Rating	Line	Load
*	S84A-310	120v to 24v	40 VA	10" leads	Screw/spade terminals