

# TEA SERIES



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### **Wall Mount Temperature Transmitters**

#### Installer's Specifications

Input Power	4-20mA version: loop powered 24VDC only;
	0-10V version: 3-wire, observe polarity, 12-30VDC;
	0-5V version: 3-wire, observe polarity, 24VAC, 12-30VDC
Analog Output, mA version	2-wire, not polarity sensitive (clipped and capped)
Sensor Type	Solid state, integrated circuit (transmitter)
Accuracy	$\pm 0.5$ °C ( $\pm 01$ °F) typical
Temperature Range	10° to 35°C (50° to 95°F)

### **NOTICE**

- This product is not intended for life or safety applications.
- Do not install this product in hazardous or classified locations.
- Read and understand the instructions before installing
- Turn off all power supplying equipment before working on it.
- The installer is responsible for conformance to all applicable codes.

#### INSTALLATION

- 1. Disconnect power to the junction box.
- 2. Remove junction box cover.
- 3. Wire as shown (see Wiring Diagrams)
- 4. Screw TEA cover onto junction box.

#### PRODUCT IDENTIFICATION



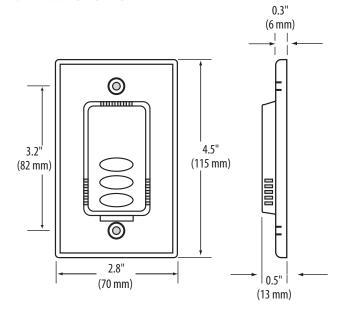


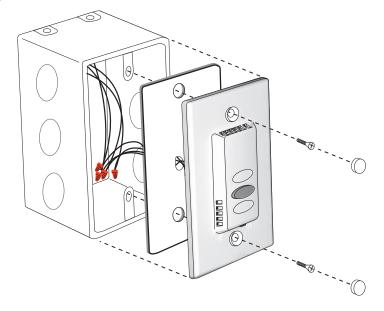


V = 0-10VDCJ = 0-5VDC

= Standard

#### **DIMENSIONS**

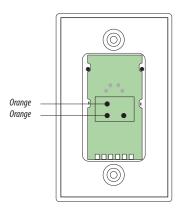




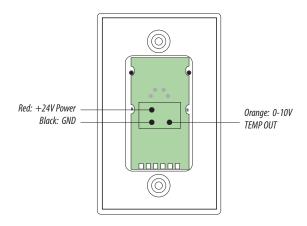


#### **WIRING DIAGRAMS**

#### 4-20 mA Output Version (2-wire)



#### 0-10 V Output Version (3-wire)



#### 0-5 V Output Version (3-wire)

