Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671

www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.498.3364

EXP-TSTAT-125.250-60.250F-0.375-V1-2L

Explosion Proof Thermostat - Class I, II - 120-250V - 60-250F Temp Range - 2ft Cord

Product ID: 222902

Please see last page for supporting documentation for this product(certificates, CAD files & drawings, IES files, wiring diagrams, etc).



Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

EXP-TSTAT-125.250-60.250F-0.375-V1-2L Explosion Proof Thermostat

Listing: NRTL Listed for United States and Canada
Unit Type: Explosion Proof Thermostat
Dimensions: 6.5"- L, 4"- W, 4.25" D
Bulb Dimensions: 4"-L x 0.375"-D
Weight: 5 lbs
Voltage: 120-250V AC
Max Amps: 30A
Switch Type: DPST
Temperature Range: 60°F to 250°F
Differential: ± 4% of Scale
Materials: Copper Bulb
Mounting: Wall or Surface
Electrical Connection: Screw Terminal
Conduit Connection: 3/4" NPT
Cable Length: 2 feet

Features/Ratings

Class I, Divisions 1 & 2 Groups C & D
Class II, Division 1 & 2 Groups E, F & G

Special Orders - Special Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671
Intl: 1-903-270-1187
Fax: 1-903-498-3364
E-mail: sales@larsonelectronics.com

The Larson Electronics EXP-TSTAT-125.250-60.250F-0.375-V1-2L Explosion Proof Thermostat is designed for temperature applications in industrial facilities where flammable gases, vapors or dust are or may be present. This 30-amp device operates on 120-250V AC and comes with an

adjustable point knob system, which features a DPST switch. The unit is equipped with a two-foot cable.

The EXP-TSTAT-125.250-60.250F-0.375-V1-2L offers accurate temperature control for heating, cooling and ventilation systems in hazardous locations. Featuring a DPST switch, this unit is rated at 120-250V AC. Operators may use an adjustable set point knob to configure the 30-amp explosion proof thermostat, at a range of 60°F to 250°F. The device is equipped with an extended copper bulb that is suitable for direct immersion, confined locations and insertions. The bulb measures 4" long by 0.375" diameter.

This unit features a 3/4" NPT hub at the top. Operators may mount the device to walls or compatible surfaces. This unit is rated for Class I, Divisions 1 & 2, Groups C & D; and Class II, Divisions 1 & 2, Groups E, F and G hazardous locations.

Applications: Petroleum refineries, chemical and petrochemical plants, storage areas, agricultural sites, grain processing centers and other facilities where hazardous substances are handled or stored.

At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the lighting and electronics business since 1973. Contact us today at 800-369-6671 or message sales@larsonelectronics.com for more information about our custom options tailored to meet your specific industry needs.

Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671

www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.498.3364

Frequently Asked Questions (FAQ)

Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671

www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.498.3364

EXP-TSTAT-125.250-60.250F-0.375-V1-2L

Product ID: 222902

Export Control Classification Number (ECCN): EAR99

Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671

www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.498.3364

Links (Click on the below items to view):

- **HigResPic1**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**