

# B121-13272 Hazardous Location Thermostat



## Features:

- One SPDT switch
- Epoxy powder coated die cast aluminum enclosure certified to Type 4x, 7 & 9; IP66
- Casting tapped for 3/4" conduit
- External adjustment with reference dial
- 14.3mm x 68.3 mm (9/16" x 2-11/16") long stainless steel stem
- Screw terminal connections

## Specifications

### Setpoint Temperature Range

-9.4 to 60°C/15 to 140°F

### Temperature Deadband

Typically 2% of range under laboratory conditions.

### Temperature Indication

Accuracy is ±1% of adjustable range.

### Electrical Rating

22 Amps/480VAC

### Product Size

254mm H x 129.9mm W x 132.0mm D  
10.0" H x 5-1/8" W x 5-3/16" D

### Weight

Net: 1.79 kg (3.95 lbs)

## Approvals



Class I Group B, C & D  
Class II Group E, F & G; Class III  
Class I, Zone I, Group IIB + H<sub>2</sub> T6



II 2 G Ex d IIC T6 Gb  
II 2 D Ex tb IIIC  
T85°C Db IP66  
DEMKO 09 ATEX 0815573X Rev.2  
-40°C ≤ Tamb. ≤ +75°C

IECEx UL 03.0001X  
Ex d IIC T6 Gb  
Ex tb IIIC T85°C Db IP66  
Tamb = -40°C to +75°C

