## TE Series

## WALL MOUNT TEMPERATURE SENSOR

Discrete Wall Mount Housing



[27.69] [14.02] 2X-11/64 [4.47] 4-1/2 3-1/64 0 [114.30] [76.56] 31/64 2-51/64 [12.32] [71.12] North American North American **SPECIFICATIONS** 

3-9/16

[90.42]

The SERIES TE-E/N Wall Mount Temperature Sensor provides a low cost temperature input for any building management system.

## FEATURES/BENEFITS

- North American or European housing aesthetic options
   Uniform look matches other Dwyer wall mount devices
- Universal mounting plate meets various installation requirements

## **APPLICATIONS**

- Building automation
- Room temperature monitoring

| MODEL CHART   |   |  |   |
|---|---|--|---|
| North American<br>Model                               | Sensor Type   | European<br>Model                            | Sensor Type   |
| TE-NND-A TE-NND-B TE-NND-C TE-NND-D TE-NND-E TE-NND-F | 10k $\Omega$ type III thermistor<br>10k $\Omega$ type II thermistor<br>3k $\Omega$ thermistor<br>Pt100 $\Omega$ RTD<br>Pt1000 $\Omega$ RTD<br>20k $\Omega$ thermistor | TE-END-B<br>TE-END-C<br>TE-END-D<br>TE-END-E | 10k $\Omega$ type III thermistor<br>10k $\Omega$ type II thermistor<br>3k $\Omega$ thermistor<br>Pt100 $\Omega$ RTD<br>Pt1000 $\Omega$ RTD<br>20k $\Omega$ thermistor |

Accuracy: Thermistor temp sensor:  $\pm 0.22^{\circ}$ C @  $25^{\circ}$ C ( $\pm 0.4^{\circ}$ F @  $77^{\circ}$ F); RTD temp sensor: DIN class B;  $\pm 0.3^{\circ}$ C @  $0^{\circ}$ C ( $\pm 54^{\circ}$ F @  $32^{\circ}$ F). Temperature Limits:  $\pm 0$  to  $140^{\circ}$ F ( $\pm 40$  to  $\pm 60^{\circ}$ C).

1-1/16

21/64

European

1-3/32

[8.38]

[9.36]

1-3/16

[30.00]

35/64

1-5/32

[29.39]

3X-5/32 [3.87]

Housing Material: ABS plastic.

Weight: 0.3 lb (136 g).

3-21/32

[92.96]