SERIES TE-E/N
WALL MOUNT TEMPERATURE SENSORS
Discrete Wall Mount Housing

The Series TE-E/N Wall Mount Temperature Sensors provide 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

SPECIFICATIONS
Accuracy: Thermistor temp sensor: ±0.22°C @ 25°C (±0.4°F @ 77°F); RTD temp sensor: DIN class B: ±0.3°C @ 0°C (±0.5°F @ 32°F).
Temperature Limits: -40 to 140°F (-40 to 60°C).
Housing Material: ABS plastic.
Weight: 0.3 lb (136 g).

SERIES TE-WSS
STAINLESS STEEL WALL PLATE TEMPERATURE SENSOR
Screw Terminal Connection, Suitable for Wash Down Applications

The Series TE-WSS Stainless Steel Wall Plate Temperature Sensor measures the ambient air temperature in classrooms and industrial environments.

FEATURES/BENEFITS
• SS flush plate design
• Standard single gang junction box cover plate mounting

APPLICATIONS
• Building automation
• Room temperature monitoring
• Wash down environments

SPECIFICATIONS
Accuracy: Thermistor: ±0.22°C @ 25°C (±0.4°F @ 77°F); RTD: DIN Class B
Temperature Limits: Operating -40 to 140°F (-40 to 60°C).
Sensor Curves: See page reference below.
Housing Material: 304 SS wall plate.
Weight: 2.3 oz (65 g).

MODEL CHART

<table>
<thead>
<tr>
<th>Model</th>
<th>Sensor Type</th>
<th>Model</th>
<th>Sensor Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>TE-WSS-A</td>
<td>10k Ω type III thermistor</td>
<td>TE-END-A</td>
<td>10k Ω type III thermistor</td>
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<tr>
<td>TE-WSS-B</td>
<td>10k Ω type II thermistor</td>
<td>TE-END-B</td>
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<td>3k Ω thermistor</td>
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<td>PT100 Ω RTD</td>
<td>TE-END-D</td>
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<tr>
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<td>PT1000 Ω RTD</td>
<td>TE-END-E</td>
<td>PT1000 Ω RTD</td>
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<tr>
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<td>20k Ω thermistor</td>
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<td>TE-WSS-Q</td>
<td>10k Ω type III with 11 k Ω shunt</td>
<td>TE-END-O</td>
<td>10k Ω type III with 11 k Ω shunt</td>
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</tbody>
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Resistance vs. Temperature Table: See page 146 (Series TE-OND/RND/OSSA)