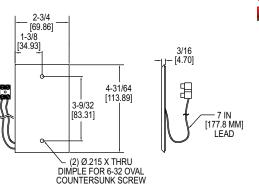
## **SERIES TE-WSS**

# 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.

#### BENEFITS/FEATURES

- · SS flush plate design
- · Standard single gang junction box cover plate mounting

#### **APPLICATIONS**

- Building automation
- · Room temperature monitoring
- · Wash down environments



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#### **SPECIFICATIONS**

Accuracy: Thermistor: ±0.22°C @ 25°C (±0.4°F @ 77°F); RTD: DIN Class B ±0.3°C @ 0°C.

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 a).

MODEL CHART	
Model	Sensor Type
	10k Ω type III thermistor
TE-WSS-B	10k Ω type II thermistor
	3k Ω thermistor
	PT100 Ω RTD
TE-WSS-E	PT1000 Ω RTD
TE-WSS-F	20k Ω thermistor

•Resistance vs. Temperature Table: See page 137 (Series TE-OND/RND/OSA)