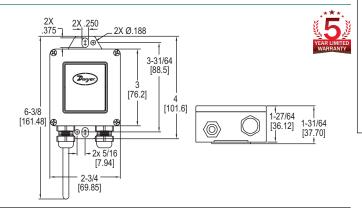
## SERIES 0-4 OUTSIDE AIR TEMPERATURE SENSOR NEMA 4X, Removable Terminal Block





The **Series O-4 Outside Air Temperature Sensor** is great for monitoring ambient air temperatures in outdoor applications. The temperature sensors are mounted in a NEMA 4X enclosure with integral mounting tabs.

## FEATURES/BENEFITS

- · NEMA 4X weatherproof housing
- Surface or suspension mount

## APPLICATIONS

- Agricultural house ventilation
- HVAC and building automation

MODEL CHART			
Model	Sensor Type	Model	Sensor Type
	10k Ω type III thermistor		Pt100 Ω RTD
	10k Ω type II thermistor		Pt1000 Ω RTD
0-4C	3k Ω thermistor	O-4F	20k Ω thermistor

## SPECIFICATIONS

Accuracy: Thermistor temperature sensor: ±0.22°C @ 25°C (±0.4°F @ 77°F); RTD temperature sensor: DIN class B: ±0.3°C @ 0°C (±0.54°F @ 32°F). Operating Temperature: -40 to 250°F. Probe Diameter: 0.235″ (5.97 mm). Probe Length: 3.5″. Probe Material: 304 SS. Mounting: Suspension or surface. Enclosure Rating: NEMA 4X (IP66). Weight: 3 oz (85 g). Agency Approvals: Meets the technical requirements of EU Directive 2011/65/EU (RoHS II).