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OTIS

OI-501-X Remote Sensor Mount

Explosion Proof Hazardous Location Remote Sensor Mounting Kit

The Otis Instruments OI-501 Explosion Proof Hazardous Location Remote Sensor Mounting Kit allows the user to separate the sensor housing from the Otis sensor assembly in order to easily monitor hard-to-reach areas while allowing easy access to the control board for maintenance and configuration tasks. Compatible with Otis OI-6000, OI-6000K, OI-6900 and OI-6940 sensor assemblies.



Product Features

- Supports Electrochemical, Infrared, Catalytic Bead or PID Sensor Elements
- Reuses Existing Sensor Housing and Sensor Element
- Cabling Sold By the Foot with Maximum Lengths - Electrochemical: 250 Feet; Infrared: 40 Feet; PID: 35 Feet; Catalytic Bead: 15 Feet
- Operating Temperature Range of -40°C to +60°C
- Class I, Division 1, Groups C & D Certifications
- 1-Year Limited Hardware Warranty



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OI-501-X Product Specifications

| Product Specifications | |
|------------------------------------|--|
| Sensor Types | Electrochemical, Infrared, Catalytic Bead or PID Sensor Element |
| T _{amb} Temperature Range | -40°C to +60°C (-40°F to +140°F) |
| Product Dimensions | 5.35 in. W x 9.25 in. H x 3.52 in. D |
| Hardware Warranty | 1-Year, Limited |
| Part Number Formula | OI-501-[Number of Pins] [Number of Pins]: 5 - Used with OI-6000, OI-6000K and OI-6400 7 - Used with OI-6900 and OI-6940 |
| Sensor Cable | OI-SENSOR-CABLE-[Number of Pins] [Number of Pins] - Same As Above Specify Length When Ordering Maximum Length per Sensor Type: <ul style="list-style-type: none"> • Electrochemical: 250 Feet • Infrared: 40 Feet • PID: 35 Feet • Catalytic Bead: 15 Feet |
| Certification | Class I, Division 1, Groups C & D T _{amb} -40°C to +60°C |

