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## E57 Premium+ Series Tubular Inductive Proximity Sensor

**E57RAL18A2SP**

**UPC:**782114009963

### Dimensions:

- **Height:** 3.46 IN
- **Length:** .71 IN
- **Width:** .71 IN

**Weight:**.14 LB

### Warranties:

- 1 year

### Specifications:

- **Accuracy:** < 3%
- **Connection:** 3 Pin Dual Key Pigtail Micro Connector
- **Contact Rating:** 250 mA at 250Vac
- **Cable Type:** PVC
- **Contact Configuration:** 2 - Wire AC, Normally Open
- **Cord Length:** 8 IN
- **Diameter:** .71 IN
- **Enclosure Material:** Stainless Steel
- **Environmental Rating:** NEMA 4, 4X, 6, 6P, 12 and 13 (IP67)
- **Input Voltage:** 20-250 Vac
- **Led Indicators:** Red output status
- **Maximum Ac Current:** 250 mA
- **Operating Mode:** Shielded
- **Operating Temperature:** -13° to 158°F (-25° to 70°C)
- **Protection:** None
- **Sensor Type:** Inductive Proximity

### Supporting documents:

- [Eatons Volume 8-Sensing Solutions](#)



- [Eaton Specification Sheet - E57RAL18A2SP](#)

**Certifications:**

- UL Listed
- CSA Certified

**Product compliance:**

- CE Marked

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