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## E57 Premium+ Series Short Body Tubular Inductive Proximity Sensor

**E57SAL12A4**

**UPC:**782113685243

### Dimensions:

- **Height:** 2.45 IN
- **Length:** .47 IN
- **Width:** .47 IN

**Weight:**.1438 LB

**Notes:**Cable models are supplied as standard with a 2-meter cable. A 5-meter cable is available by adding S5 to the catalog number. Example: E57SALT110 becomes E50SALT110S5.

### Warranties:

- 1 year

### Specifications:

- **Accuracy:** < 3%
- **Connection:** 6.6 Ft. ( 2m ) Cable
- **Contact Rating:** 250 mA at 40-240Vac
- **Cable Type:** PVC
- **Contact Configuration:** 2 - Wire AC, Normally Open
- **Cord Length:** 79.2 FT
- **Diameter:** .47 IN
- **Enclosure Material:** Stainless Steel
- **Environmental Rating:** IP67, IP69K NEMA 4, 4X, 6, 6P
- **Input Voltage:** 40–250 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:** Short circuit protected
- **Sensor Type:** Inductive Proximity

**Supporting documents:**

- [Eatons Volume 8-Sensing Solutions](#)
- [Eaton Specification Sheet - E57SAL12A4](#)

**Certifications:**

- UL Listed
- CSA Certified

**Product compliance:**

- CE Mark Pending