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

**E57SAL12A2SA**

**UPC:**782113698045

### Dimensions:

- **Height:** 2.69 IN
- **Length:** .47 IN
- **Width:** .47 IN

**Weight:**.14 LB

**Notes:**Contact factory for current series transition. 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 E57SALT110S5.

### Warranties:

- 1 year

### Specifications:

- **Accuracy:** < 3%
- **Connection:** 3 Pin Dual Key Micro Connector
- **Contact Rating:** 250 mA at 40-240Vac/20-250Vdc
- **Contact Configuration:** 2 - Wire AC/DC, Normally Open
- **Diameter:** .47 IN
- **Enclosure Material:** Stainless Steel
- **Environmental Rating:** NEMA 4, 4X, 6, 6P, 12 and 13 (IP67)
- **Input Voltage:** 40–250 Vac /20–250 Vdc
- **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 - E57SAL12A2SA](#)

**Certifications:** No Data

**Product compliance:** No Data