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## E53 Series Tubular Capacitive Proximity Sensor

E53KAL34T110E

UPC:782113888002

### Dimensions:

- **Height:** 3.15 IN
- **Length:** 1.34 IN
- **Width:** 1.34 IN

**Weight:** .425 LB

**Notes:** Includes mounting bracket

### Warranties:

- 1 year

### Specifications:

- **Accuracy:** < 5%
- **Connection:** 8 Ft. ( 2.5m ) Cable
- **Contact Rating:** 300 mA Solid State Output
- **Cable Type:** PVC
- **Contact Configuration:** Normally Open NPN  
Open Collector
- **Cord Length:** 79.2 FT
- **Diameter:** 1.34 IN
- **Enclosure Material:** Body: Polyoxymethylene (POM), Mounting Nuts, Nylon 66 (PA66)
- **Environmental Rating:** NEMA 1, 2, 3, 3S, 4, 12, 13 (IEC IP65)
- **Input Voltage:** 10–30 Vdc
- **Led Indicators:** Output Status
- **Maximum Dc Current:** 300 mA
- **Operating Mode:** Un-shielded
- **Operating Temperature:** -13° to 158°F (-25° to 70°C)
- **Protection:** Short circuit and reverse polarity
- **Sensor Type:** Capacitive Proximity
- **Switch Type:** Capacitive Proximity



**Supporting documents:**

- [Eatons Volume 8-Sensing Solutions](#)
- [Sensing solutions-versatile, robust and innovative](#)
- [Eaton Specification Sheet - E53KAL34T110E](#)

**Certifications:** No Data**Product compliance:** No Data

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