



Powering Business Worldwide

[pe.eaton.com](http://pe.eaton.com)

## E57 Small Diameter Series Inductive Proximity Sensor

E57EAL8T111SP

UPC:782113908854

### Dimensions:

- **Height:** 1.18 IN
- **Length:** .31 IN
- **Width:** .31 IN

**Weight:** .09 LB

### Warranties:

- 1 year

### Specifications:

- **Accuracy:** < 1%
- **Connection:** 6.6 Ft. ( 2m ) Cable
- **Contact Rating:** 200 mA at 30 Vdc
- **Contact Configuration:** PNP Open Collector, Normally Open
- **Cord Length:** 79.2 FT
- **Diameter:** .315 IN
- **Enclosure Material:** Stainless Steel
- **Environmental Rating:** NEMA 4, 4X, 6, 6P, 12 and 13 (IP67)
- **Input Voltage:** 10-30 Vdc
- **Led Indicators:** Red output status
- **Maximum Dc Current:** 200 mA
- **Operating Mode:** Shielded
- **Operating Temperature:** -13° to 158°F (-25° to 70°C)
- **Protection:** PVC
- **Sensor Type:** Inductive Proximity

### Supporting documents:

- [Eatons Volume 8-Sensing Solutions](#)
- [Eaton Specification Sheet - E57EAL8T111SP](#)

**Certifications:** No Data



**Product compliance:**

- CE Marked

---

© 2016 Eaton. All rights reserved.