

Eaton E57 inductive proximity sensor

E57EAL8T111EN

UPC:782113908977

Dimensions:

- **Height:** .31 IN
- **Length:** 1.8 IN
- **Width:** .31 IN

Weight:.2 LB

Warranties:

- 1 year

Specifications:

- **Type:** E57
- **Accuracy:** <1% sensing range
- **Connection:** M8
- **Contact Rating:** 200 mA at 10-30 Vdc
- **Size:** 8 mm
- **Contact Configuration:** NO PNP open collector
- **Diameter:** .31496063 MM
- **Enclosure Material:** Stainless steel
- **Environmental Rating:** NEMA 4, 4X, 6, 6P, 12, 13, IP67
- **Input Voltage:** 10-30 Vdc
- **Led Indicators:** Output ON
- **Maximum Dc Current:** 200 mA
- **Number Of Pins:** 3 pin
- **Operating Mode:** Unshielded
- **Operating Temperature:** -13° to 158°F (-25° to 70°C)
- **Protection:** Transient, power protection on false pulse suppression, auto-reset S/C
- **Temperature Rating:** -13° to 158°F

Supporting documents:

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

- [Eaton Specification Sheet - E57EAL8T111EN](#)

Certifications:

- UL Listed
- CSA Certified

Product compliance:

- CE Marked