



Eaton E57 inductive proximity sensor

E57LAL12T111SD

UPC:782113605005

Dimensions:

- **Height:** .47 IN
- **Length:** 2.71 IN
- **Width:** .47 IN

Weight:.1 LB

Warranties:

- 1 year

Specifications:

- **Type:** Premium+ Inductive Proximity Sensor
- **Accuracy:** <1% sensing range
- **Connection:** M12
- **Contact Rating:** 500 mA at 6-30 Vdc
- **Contact Configuration:** NO PNP open collector
- **Diameter:** .47244095 MM
- **Enclosure Material:** 303 stainless steel
- **Environmental Rating:** NEMA 4, 4X, 6, 6P, 12, 13, IP67, IP69K
- **Input Voltage:** 6-48 Vdc
- **Led Indicators:** 360° viewable LED
- **Maximum Dc Current:** 500 mA
- **Number Of Pins:** 4 pin
- **Operating Mode:** Shielded
- **Operating Temperature:** -13° to 158°F (-25° to 70°C)
- **Protection:** Auto reset
- **Series:** E57

Supporting documents:

- [Eatons Volume 8-Sensing Solutions](#)
- [Eaton Specification Sheet - E57LAL12T111SD](#)

Certifications:

- UL Listed
- CSA Certified

Product compliance:

- CE Marked

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