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E57 Premium+ Series Tubular Inductive Proximity Sensor

E57LAL12T111EP

UPC:782114009642

Dimensions:

- **Height:** 3.06 IN
- **Length:** .47 IN
- **Width:** .47 IN

Weight:.0625 LB

Warranties:

- 1 year

Specifications:

- **Accuracy:** < 3%
- **Connection:** 4 Pin M12 Pigtail Connector
- **Contact Rating:** 500 mA at 6-30Vdc
- **Cable Type:** PVC
- **Contact Configuration:** Normally Open PNP
Open Collector
- **Cord Length:** 8 IN
- **Diameter:** .47 IN
- **Enclosure Material:** Stainless Steel
- **Environmental Rating:** IP67, IP69K, UL Type 1, NEMA 6P, 4X
- **Input Voltage:** 6–48 Vdc
- **Led Indicators:** Red output status
- **Maximum Dc Current:** 500 mA
- **Operating Mode:** Un-shielded
- **Operating Temperature:** -13° to 158°F (-25° to 70°C)
- **Protection:** Short circuit protected
- **Sensor Type:** Inductive Proximity

Supporting documents:

- [Eaton's Volume 8-Sensing Solutions](#)
- [Eaton Specification Sheet - E57LAL12T111EP](#)



Certifications:

- UL Listed
- CSA Certified

Product compliance:

- CE Marked

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