

## Eaton E57 inductive proximity sensor

**E57LAL12T110S5**

**UPC:**782113879130

### Dimensions:

- **Height:** 2.46 IN
- **Length:** .47 IN
- **Width:** .47 IN

**Weight:**.2656 LB

### Warranties:

- 1 year

### Specifications:

- **Accuracy:** < 1%
- **Connection:** 16 Ft. ( 5m ) Cable
- **Contact Rating:** 500 mA at 6-30Vdc
- **Cable Type:** PVC
- **Contact Configuration:** Normally Open NPN  
Open Collector
- **Cord Length:** 192 FT
- **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:** Shielded
- **Operating Temperature:** -13° to 158°F (-25° to  
70°C)
- **Protection:** Short circuit protected
- **Sensor Type:** Inductive Proximity
- **Series:** E57

### Supporting documents:

- [Eatons Volume 8-Sensing Solutions](#)
- [Eaton Specification Sheet - E57LAL12T110S5](#)



**Certifications:**

- UL Listed
- CSA Certified

**Product compliance:**

- CE Marked

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