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## E57 Series Tubular Metal Faced Inductive Proximity Sensor

E57FAL18T111SD-M

UPC:782113878645

### Dimensions:

- **Height:** 3.11 IN
- **Length:** .71 IN
- **Width:** .71 IN

**Weight:**.1438 LB

### Warranties:

- 1 year

### Specifications:

- **Accuracy:** < 1%
- **Connection:** 4 Pin M12 Connector
- **Contact Rating:** 100 mA at 30 Vdc
- **Contact Configuration:** Normally Open PNP  
Open Collector
- **Diameter:** .71 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:** 100 mA
- **Operating Mode:** Shielded
- **Operating Temperature:** -13° to 158°F (-25° to  
70°C)
- **Protection:** Short circuit protected
- **Sensor Type:** Inductive Proximity

### Supporting documents:

- [Eatons Volume 8-Sensing Solutions](#)
- [Eaton Specification Sheet - E57FAL18T111SD-M](#)

### Certifications:



- CSA Certified
- UL Listed

**Product compliance:**

- CE Marked

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