



Powering Business Worldwide

[pe.eaton.com](http://pe.eaton.com)

## Premium+ Inductive Proximity Sensor

E57LAL30A2

UPC:782113743066

### Dimensions:

- **Height:** 1.18 IN
- **Length:** 2.73 IN
- **Width:** 1.18 IN

### Warranties:

- 1 year

### Specifications:

- **Type:** Premium+ Inductive Proximity Sensor
- **Accuracy:** <3% sensing range
- **Contact Rating:** 250 mA at 250V
- **Cable Type:** PVC
- **Contact Configuration:** 2-wire AC, NO
- **Cord Length:** 79.2 FT
- **Diameter:** 1.18110237 MM
- **Enclosure Material:** 303 stainless steel
- **Environmental Rating:** NEMA 4, 4X, 6, 6P, 12, 13, IP67, IP69K
- **Input Voltage:** 20-250V
- **Led Indicators:** 360° viewable LED
- **Maximum Ac Current:** 250 mA
- **Operating Mode:** Shielded
- **Operating Temperature:** -13° to 158°F (-25° to 70°C)
- **Series:** E57

### Supporting documents:

- [Eatons Volume 8-Sensing Solutions](#)
- [Eaton Specification Sheet - E57LAL30A2](#)

### Certifications:

- CSA Certified
- UL Listed



**Product compliance:** No Data

---

© 2016 Eaton. All rights reserved.



Powering Business Worldwide

[pe.eaton.com](http://pe.eaton.com)

## Premium+ Inductive Proximity Sensor

E57LAL30A2

UPC:782113743066

### Dimensions:

- **Height:** 1.18 IN
- **Length:** 2.73 IN
- **Width:** 1.18 IN

### Warranties:

- 1 year

### Specifications:

- **Type:** Premium+ Inductive Proximity Sensor
- **Accuracy:** <3% sensing range
- **Contact Rating:** 250 mA at 250V
- **Cable Type:** PVC
- **Contact Configuration:** 2-wire AC, NO
- **Cord Length:** 79.2 FT
- **Diameter:** 1.18110237 MM
- **Enclosure Material:** 303 stainless steel
- **Environmental Rating:** NEMA 4, 4X, 6, 6P, 12, 13, IP67, IP69K
- **Input Voltage:** 20-250V
- **Led Indicators:** 360° viewable LED
- **Maximum Ac Current:** 250 mA
- **Operating Mode:** Shielded
- **Operating Temperature:** -13° to 158°F (-25° to 70°C)
- **Series:** E57

### Supporting documents:

- [Eatons Volume 8-Sensing Solutions](#)
- [Eaton Specification Sheet - E57LAL30A2](#)

### Certifications:

- CSA Certified
- UL Listed



**Product compliance:** No Data

---

© 2016 Eaton. All rights reserved.