



Powering Business Worldwide

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

## Inductive Global Proximity Sensor

**E57-30GS10-DDB**

**UPC:**782114665121

### Dimensions:

- **Height:** 1.18 IN
- **Length:** 2.95 IN
- **Width:** 1.18 IN

**Weight:**.5 LB

### Warranties:

- 1 year

### Specifications:

- **Type:** E57
- **Accuracy:** <2.0% sensing range
- **Connection:** M12
- **Contact Rating:** 100 mA at 10-30 Vdc
- **Size:** 30 mm
- **Contact Configuration:** 2-wire DC, NO
- **Diameter:** 1.18110237 MM
- **Enclosure Material:** Nickel plated brass
- **Environmental Rating:** IP67, IP69K
- **Input Voltage:** 10-30 Vdc
- **Led Indicators:** Output ON
- **Maximum Dc Current:** 100 mA
- **Number Of Pins:** 4 pin
- **Operating Mode:** Shielded
- **Operating Temperature:** -13° to 158°F (-25° to 70°C)
- **Protection:** S/C
- **Temperature Rating:** -13° to 158°F

### Supporting documents:

- [Eatons Volume 8-Sensing Solutions](#)
- [Global Series inductive proximity sensors](#)
- [Eaton Specification Sheet - E57-30GS10-DDB](#)



**Certifications:** No Data

**Product compliance:** No Data

---

© 2016 Eaton. All rights reserved.