



Powering Business Worldwide

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

## E57 Two-Wire Series Tubular Inductive Proximity Sensor

E57-12GU04-D

UPC:782114288627

### Dimensions:

- **Height:** 1.97 IN
- **Length:** .47 IN
- **Width:** .47 IN

**Weight:**.1438 LB

### Warranties:

- 1 year

### Specifications:

- **Accuracy:** < 2%
- **Connection:** 6.6 Ft. ( 2m ) Cable
- **Contact Rating:** 100 mA at 30 Vdc
- **Cable Type:** PVC
- **Contact Configuration:** 2 - Wire DC, Normally Open
- **Cord Length:** 79.2 FT
- **Diameter:** .47 IN
- **Enclosure Material:** Nickel Plated Brass
- **Environmental Rating:** IP67, IP69K
- **Input Voltage:** 10-30 Vdc
- **Led Indicators:** Red output status
- **Maximum Dc Current:** 100 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:

- [Eatons Volume 8-Sensing Solutions](#)
- [Global Series inductive proximity sensors](#)
- [Eaton Specification Sheet - E57-12GU04-D](#)



**Certifications:** No Data

**Product compliance:**

- CE Marked

---

© 2016 Eaton. All rights reserved.