



Powering Business Worldwide

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

## Perfect Prox Photoelectric Sensor

13105AQD07

UPC:782113962467

### Dimensions:

- **Height:** .71 IN
- **Length:** 2.6 IN
- **Width:** .47 IN

### Warranties:

- 3 year

### Specifications:

- **Type:** Fine Spot
- **Connection:** M12
- **Contact Rating:** 100 mA PNP, 250 mA NPN at 10-30 Vdc
- **Contact Configuration:** NPN and PNP open collector
- **Enclosure Material:** Polyurethane Foam (RIM)
- **Environmental Rating:** NEMA 1, 3, 4, 4X, 6, 12, 13, IP69k
- **Input Voltage:** 10-30 Vdc
- **Led Indicators:** Output ON
- **Maximum Dc Current:** 100 mA PNP, 250 mA NPN
- **Number Of Pins:** 4 pin
- **Operating Temperature:** -40° to 158°F (-40° to 70°C)
- **Protection:** Latching S/C
- **Sensor Type:** Back Ground Suppression

### Supporting documents:

- [Comet series - Photoelectric sensors](#)
- [Eatons Volume 8-Sensing Solutions](#)
- [Eaton Specification Sheet - 13105AQD07](#)

### Certifications:

- UL Recognized
- cUL Recognized

**Product compliance:** No Data

---

© 2016 Eaton. All rights reserved.