



Powering Business Worldwide

pe.eaton.com

Photoelectric Sensor

E65-SMSD200-HLD

UPC:782114786505

Dimensions:

- **Height:** 1.47 IN
- **Length:** 1.29 IN
- **Width:** 2.17 IN

Warranties:

- 3 year

Specifications:

- **Connection:** M12
- **Contact Rating:** 100 mA at 10-30 Vdc
- **Contact Configuration:** NPN and PNP open collector
- **Enclosure Material:** Polycarbonate lens, PVC cable jacket, cycloloy body
- **Environmental Rating:** NEMA 1, 3, 4, 4X, 6, 6P, 12, 13, IP68, IP69K 2
- **Input Voltage:** 10-30 Vdc
- **Led Indicators:** Power (green), output (red), TargetLock (orange)
- **Maximum Dc Current:** 100 mA
- **Number Of Pins:** 4 pin
- **Operating Temperature:** -13° to 131°F (-25° to 55°C)
- **Protection:** Auto reset S/C
- **Sensor Type:** Diffuse Reflective
- **Series:** E65

Supporting documents:

- [Eatons Volume 8-Sensing Solutions](#)
- [Test the Best Photoelectric Sensors: SM Series](#)
- [Eaton Specification Sheet - E65-SMSD200-HLD](#)

Certifications:



- cUL Listed
- UL Listed

Product compliance: No Data

© 2016 Eaton. All rights reserved.