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## SM Series Rectangular Body Photoelectric Sensor

**E65-SMTD15-HLD**

**UPC:**782114786550

### Dimensions:

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

**Weight:**.0688 LB

**Notes:**For complete system; order 1 source and 1 detector

### Warranties:

- 3 year

### Specifications:

- **Connection:** 4 Pin M12 Connector
- **Contact Rating:** 100 mA at 30 Vdc
- **Cable Type:** PVC
- **Contact Configuration:** NPN and PNP Open Collector
- **Enclosure Material:** Lens: polycarbonate cable jacket: PVC body: Cyclooy
- **Environmental Rating:** NEMA 1,3,4,4X,6,6P,12,13, IP68, IP69K
- **Input Voltage:** 10-30 Vdc
- **Led Indicators:** Green power on
- **Maximum Dc Current:** 100 mA
- **Operating Mode:** Thru-beam
- **Operating Temperature:** -13° to 131°F (-25° to 55°C)
- **Sensor Type:** Through Beam
- **Switch Type:** Photoelectric

### Supporting documents:

- [Eatons Volume 8-Sensing Solutions](#)
- [Test the Best Photoelectric Sensors: SM Series](#)



- [Eaton Specification Sheet - E65-SMTD15-HLD](#)

**Certifications:**

- UL Listed
- cUL Listed

**Product compliance:**

- CE Marked

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