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# E58 Harsh Duty Series Tubular 30mm Photoelectric Sensor

**E58-30TD250-HD**

**UPC:**782114091586

**Dimensions:**

- **Height:** 4.36 IN
- **Length:** 1.18 IN
- **Width:** 1.18 IN

**Weight:**.4563 LB

**Notes:**For complete system; order sensor and retroreflector. Retroreflector not included

**Warranties:**

- 3 year

**Specifications:**

- **Connection:** 6.6 Ft. ( 2m ) Cable
- **Contact Rating:** PNP: 100 mA, NPN: 100 mA at 30Vdc
- **Cable Type:** PVC
- **Contact Configuration:** PNP and NPN Open Collector
- **Cord Length:** 79.2 FT
- **Diameter:** 1.18 IN
- **Enclosure Material:** Stainless Steel
- **Environmental Rating:** NEMA 1,2,3,3R,3S,4,4X,6,6P,12,13 and IP69K
- **Input Voltage:** 10-30 Vdc
- **Led Indicators:** Red Output Status
- **Maximum Dc Current:** PNP: 100 mA, NPN: 100 mA
- **Operating Mode:** Thru-Beam
- **Operating Temperature:** -40° to 131°F (-40° to 55°C)
- **Protection:** Latching short circuit
- **Sensor Type:** Through Beam

- **Switch Type:** Photoelectric

**Supporting documents:**

- Eatons Volume 8-Sensing Solutions
- Test the Best Photoelectric Sensors: E58 Series Harsh Duty
- Eaton Specification Sheet - E58-30TD250-HD

**Certifications:**

- UL Listed

**Product compliance:**

- CE Marked

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