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E58 Series Tubular Plastic Body Photoelectric Sensor

E58CBL18A2R2

UPC:782113319698

Dimensions:

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

Weight:.2875 LB

Notes:Ranges based on a 3-inch retroreflector (not included)

Warranties:

- 3 year

Specifications:

- **Connection:** 9.8 Ft. (3m) Cable
- **Contact Rating:** 300 mA AC/DC at 20-264Vac/15-30Vdc
- **Cable Type:** PVC
- **Contact Configuration:** AC: L1 Switched, DC: NPN Open Collector
- **Cord Length:** 120 FT
- **Diameter:** .71 IN
- **Enclosure Material:** Stainless Steel
- **Environmental Rating:** NEMA 1, 3, 4, 4X, 6, 12 and 13, IP69k
- **Input Voltage:** 20–264 Vac 50/60 Hz or 15–30 Vdc
- **Led Indicators:** Red Output Status
- **Maximum Ac Current:** 300 mA
- **Operating Mode:** Non Polarized Retroreflective
- **Operating Temperature:** -40° to 158°F (-40° to 70°C)
- **Protection:** Latching short circuit
- **Sensor Type:** Retroreflective



- **Switch Type:** Photoelectric

Supporting documents:

- [Eatons Volume 8-Sensing Solutions](#)
- [Eaton Specification Sheet - E58CBL18A2R2](#)

Certifications: No Data

Product compliance: No Data