

Eaton harsh-duty sensor

E58-30DP150-GDP

UPC:782114008553

Dimensions:

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

Weight:..2688 LB

Notes:Sensor will detect a 90% reflectance card at the Sensing Range; sensor will ignore a 90% reflectance card at the Cutoff Range

Warranties:

- 3 year

Specifications:

- **Connection:** 4 Pin Pigtail Dual Key Micro Connector
- **Contact Rating:** 300 mA DC NPN / 300 mA AC
3 - Wire
- **Cable Type:** PVC
- **Contact Configuration:** AC: L1 Switched, DC:
NPN Open Collector
- **Cord Length:** 7 IN
- **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:** 20-132 Vac 50/60 Hz or 15-30
Vdc
- **Led Indicators:** Red Output Status
- **Maximum Ac Current:** 300 mA
- **Operating Mode:** Background Suppression
- **Operating Temperature:** -40° to 131°F (-40° to
55°C)
- **Protection:** Latching short circuit
- **Sensor Type:** Back Ground Suppression

- **Switch Type:** Photoelectric

Supporting documents:

- [Eatons Volume 8-Sensing Solutions](#)
- [Test the Best Photoelectric Sensors: E58 Series Harsh Duty](#)
- [Eaton Specification Sheet - E58-30DP150-GDP](#)

Certifications:

- UL Listed

Product compliance:

- CE Marked