

Eaton E51 NEMA limit switch photoelectric sensor

E51DP6

UPC:782113142913

Dimensions:

- **Height:** 4.89 IN
- **Length:** 1.54 IN
- **Width:** 1.82 IN

Weight: .975 LB

Notes: Assembled sensor with head; sensor body and receptacle. Sensor head can be rotated to any of four discrete positions on body; 90° apart; but is not separate from body.

Warranties:

- 3 year

Specifications:

- **Type:** Photoelectric Sensor Head
- **Connection:** Screw terminals
- **Enclosure Material:** Body: Die cast Zinc, Head: Plastic
- **Environmental Rating:** NEMA 3,3S,4,4X,6,6P,12,13, IP67
- **Input Voltage:** 10-30 Vdc
- **Led Indicators:** RED Power ON
- **Operating Mode:** Thru-Beam
- **Operating Temperature:** -13° to 158°F (-25° to 70°C)
- **Sensor Type:** Through Beam
- **Series:** E51
- **Switch Type:** Photoelectric

Supporting documents:

- [Eatons Volume 8-Sensing Solutions](#)
- [Eaton Specification Sheet - E51DP6](#)

Certifications:



- UL Listed
- CSA Certified

Product compliance:

- CE Marked

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