

E51 Series, Limit Switch Style, Modular Inductive Proximity Sensor

E51PLT1

UPC:782113363110

Dimensions:

- **Height:** 4.53 IN
- **Length:** 1.54 IN
- **Width:** 1.78 IN

Weight:.9938 LB

Notes:Sensor head features a programmable output selector switch for N.O. or N.C. operation.

Warranties:

- 1 year

Specifications:

- **Accuracy:** < 0.3%
- **Connection:** Screw Terminals
- **Contact Rating:** 600 mA
- **Contact Configuration:** Complementary PNP
Open Collector
- **Enclosure Material:** Receptacle and Housing:
Die Cast Zinc, Head: Plastic
- **Environmental Rating:** NEMA
3,3S,4,4X,6,6P,12,13, IP67
- **Input Voltage:** 10–30 Vdc
- **Led Indicators:** Lights when output is ON. One
LED for each output
- **Operating Mode:** Shielded
- **Operating Temperature:** -13° to 158°F (-25° to
70°C)
- **Protection:** Short circuit protected
- **Sensor Type:** Inductive Proximity

Supporting documents:

- [Eatons Volume 8-Sensing Solutions](#)

- [Eaton Specification Sheet - E51PLT1](#)

Certifications: No Data

Product compliance: No Data

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