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## E51 Series, Limit Switch Style, Modular Inductive Proximity Sensor

E51ALS6

UPC:782113135007

### 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:** 500 mA AC/DC Solid State Output
- **Contact Configuration:** 2 - Wire AC, Normally Open
- **Enclosure Material:** Receptacle and Housing: Die Cast Zinc, Head: Plastic
- **Environmental Rating:** NEMA 3,3S,4,4X,6,6P,12,13, IP67
- **Input Voltage:** 20-264Vac/DC
- **Led Indicators:** Green: power yellow: output status
- **Maximum Ac Current:** 500 mA
- **Operating Mode:** Un-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 - E51ALS6](#)

**Certifications:** No Data**Product compliance:** No Data

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