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Inductive Proximity Sensor

E51ALS1

UPC:782113312736

Dimensions:

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

Warranties:

- 1 year

Specifications:

- **Type:** Inductive Proximity Sensor
- **Connection:** Screw Terminals
- **Contact Rating:** 500 mA AC/DC solid state output
- **Contact Configuration:** NO or NC
- **Enclosure Material:** Die cast zinc
- **Environmental Rating:** NEMA 3, 3S, 4, 4X, 6, 6P, 12, 13, IP67
- **Input Voltage:** 20-264 Vac/dc
- **Led Indicators:** Output ON (1 LED per output)
- **Maximum Ac Current:** 500 mA
- **Operating Mode:** Shielded
- **Operating Temperature:** -13° to 158°F (-25° to 70°C)
- **Protection:** Latching S/C
- **Series:** E51 Modular

Supporting documents:

- [Eaton's Volume 8-Sensing Solutions](#)
- [Eaton Specification Sheet - E51ALS1](#)

Certifications: No Data

Product compliance: No Data



