

## Capacitive Proximity Sensor Body

**E53KAL18A2**

**UPC:**782113887685

### Dimensions:

- **Height:** .71 IN
- **Length:** 3.15 IN
- **Width:** .71 IN

### Warranties:

- 1 year

### Specifications:

- **Type:** Threaded
- **Connection:** 2m cable
- **Contact Rating:** 300 mA Solid State Output
- **Cable Type:** PVC
- **Contact Configuration:** 2-wire AC, NO
- **Cord Length:** 79.2 FT
- **Diameter:** .70866142 MM
- **Enclosure Material:** POM, mounting nuts, nylon PA66
- **Environmental Rating:** NEMA 1, 2, 3, 3S, 4, 12, 13, IP65
- **Input Voltage:** 20-250V
- **Led Indicators:** Output ON
- **Maximum Ac Current:** 300 mA
- **Operating Mode:** Shielded
- **Operating Temperature:** -13° to 158°F (-25° to 70°C)
- **Series:** E53

### Supporting documents:

- [Eatons Volume 8-Sensing Solutions](#)
- [Sensing solutions-versatile, robust and innovative](#)
- [Eaton Specification Sheet - E53KAL18A2](#)

**Certifications:** No Data



**Product compliance:** No Data

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