

Eaton E59 iProx programmable inductive proximity sensor

E59-M30A115D01-D1

UPC:786685879482

Dimensions:

- **Height:** 1.18 IN
- **Length:** 2.92 IN
- **Width:** 1.18 IN

Weight:1 LB

Notes:iProx Remote Programmer (E59RP1) &iProx Programming Software (E59SW1) is required for programming.

Warranties:

- 1 year

Specifications:

- **Accuracy:** <1% sensing range
- **Connection:** M12
- **Contact Rating:** 300 mA at 6-48 Vdc
- **Contact Configuration:** NPN/PNP auto configure, NO
- **Diameter:** 1.18110237 MM
- **Enclosure Material:** 303 stainless steel
- **Environmental Rating:** NEMA 4, 4X, 6, 6P, 12, 13, IP67, IP69K
- **Input Voltage:** 6-48 Vdc
- **Led Indicators:** 360° viewable LED
- **Maximum Dc Current:** 300 mA
- **Number Of Pins:** 4 pin
- **Operating Mode:** Shielded
- **Operating Temperature:** -40° to 158°F (-40° to 70°C)
- **Protection:** Auto reset
- **Series:** E59

Supporting documents:



- [iProx sensors](#)
- [Eaton's Volume 8-Sensing Solutions](#)

Certifications:

- UL Listed
- CSA Certified

Product compliance:

- CE Marked

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