



Powering Business Worldwide

pe.eaton.com

Iprox Series Tubular Inductive Proximity Sensor

E59-M30C129C02-A2

UPC:782116183784

Dimensions:

- **Height:** 2.74 IN
- **Length:** 1.18 IN
- **Width:** 1.18 IN

Weight: .6063 LB

Warranties:

- 1 year

Specifications:

- **Accuracy:** < 3% of sensing distance
- **Connection:** 6.6 Ft. (2m) Cable
- **Contact Rating:** 300 mA at 132 Vac
- **Cable Type:** PVC
- **Contact Configuration:** 2 - Wire AC, Normally Closed
- **Cord Length:** 79.2 FT
- **Diameter:** 1.18 IN
- **Enclosure Material:** Tube: Stainless Steel, End Bell: Polycarbonate, Front Cap: Polyphenylene Sulfide
- **Environmental Rating:** NEMA 4,4X,6,6P,12,13,IP67,IP69K
- **Input Voltage:** 20-132 Vac
- **Led Indicators:** Green power up turns red when output energized
- **Maximum Ac Current:** 300 mA
- **Operating Mode:** Un-shielded
- **Operating Temperature:** -40° to 158°F (-40° to 70°C)
- **Protection:** Auto reset short circuit
- **Sensor Type:** Inductive Proximity



Supporting documents:

- [Eatons Volume 8-Sensing Solutions](#)
- [iProx sensors](#)
- [Eaton Specification Sheet - E59-M30C129C02-A2](#)

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

© 2016 Eaton. All rights reserved.