# Eaton E57LBL18T111

# Catalog Number: E57LBL18T111

Eaton E57 Premium+ Series Tubular Inductive Proximity Sensor Enclosure, 0.71 dia, dist. 5 mm, NC PNP Open Collector, 500 mA at 6-30Vdc, 6.6 Ft. (2m) Cable, 6–48 Vdc input, <1% accuracy, Short circuit protected, Shielded, 6.6 Ft. (2m)

## General specifications

UPC

2.54 in

0.2938 lb

Compliances

CE Marked

782113743288

**Product Height** 

**Product Weight** 

Product Name Eaton E57 inductive proximity sensor

Catalog Number E57LBL18T111 Product Length/Depth 0.71 in

Product Width 0.71 in

Warranty

1 year

Certifications UL Listed CSA Certified



Photo is representative



# defaultTaxonomyAttributeLabel

#### **Contact Rating**

500 mA at 6-30Vdc

#### Actuator function

Shielded

Cable type Polyvinyl Chloride (PVC)

#### Accuracy

< 1%

## Enclosure material

Stainless steel

Connection 6.6 ft (2 m) cable

#### Contact configuration

NC PNP open collector

Series

E57

Sensor type Inductive proximity

Environmental rating IP67, IP69K, UL Type 1, NEMA 6P, NEMA 4X

Cord length

79.2 ft

Operating temperature - max 158 °F

Operating temperature - min -13 °F

Maximum DC current

500 mA

Input voltage

6-48 Vdc

LED indicator Output status: red

Protection Short circuit protected

# Resources

#### Catalogs

Eaton's Volume 8—Sensing Solutions

Product Range Catalog Sensors – products, basic information, applications

Multimedia We make what matters

#### Specifications and datasheets

Eaton Specification Sheet - E57LBL18T111



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