# Eaton E57SAL18T111E5

Catalog Number: E57SAL18T111E5

Eaton E57 Premium+ Series Short Body Tubular Inductive Proximity Sensor Enclosure, 0.71 dia, dist. 8 mm, PNP Open Collector, NO, 250 mA at 6-48Vdc, 16 Ft. (5m) Cable, 6-48 Vdc input, <3% accuracy, Short circuit protected, Un-shielded

#### General specifications

**Product Name** 

Eaton E57 inductive proximity sensor

E57SAL18T111E5

Product Length/Depth

Catalog Number

**UPC** 

786685157962

0.71 in

Product Height 1.39 in

Product Width

0.71 in

Product Weight 0.3063 lb

Warranty
1 year

Compliances

Certifications

CE Marked

UL Listed

**CSA** Certified

Photo is representative



## defaultTaxonomyAttributeLabel

**Contact Rating** 

250 mA at 6-48Vdc

Actuator function

Unshielded

Cable type

Polyvinyl Chloride (PVC)

Accuracy

< 3%

**Enclosure material** 

Stainless steel

Connection

16 ft (5 m) cable

Contact configuration

PNP open collector, NO

Series

E57

Sensor type

Inductive proximity

**Environmental rating** 

IP67, IP69K NEMA 4, NEMA 4X, NEMA 6, NEMA 6P

Cord length

192 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 - E57SAL18T111E5



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