

Eaton E57LAL30T111E4

Catalog Number: E57LAL30T111E4

E57 Premium+ Series Tubular Inductive Proximity Sensor
Enclosure, 1.18 dia, dist. 15 mm, NO PNP Open Collector, 500 mA
at 6-30Vdc, 13.1 Ft. (4m) Cable, 6-48 Vdc input, <3% accuracy,
Short circuit protected, Un-shielded, 13.1 Ft. (4m)

General specifications



Photo is representative

Product Name	Catalog Number
Eaton E57 inductive proximity sensor	E57LAL30T111E4
UPC	Product Length/Depth
782113858388	1.18 in
Product Height	Product Width
2.73 in	1.18 in
Product Weight	Warranty
0.6875 lb	1 year
Compliances	Certifications
CE Marked	UL Listed CSA Certified

defaultTaxonomyAttributeLabel

Contact Rating

500 mA at 6-30Vdc

Actuator function

Unshielded

Cable type

Polyvinyl Chloride (PVC)

Accuracy

< 3%

Enclosure material

Stainless steel

Connection

13.1 ft (4 m) cable

Contact configuration

NO PNP open collector

Series

E57

Sensor type

Inductive proximity

Environmental rating

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

Cord length

157.2 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 - E57LAL30T111E4](#)



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