

Eaton E57LAL30T110E4

Catalog Number: E57LAL30T110E4

E57 Premium+ Series Tubular Inductive Proximity Sensor Enclosure, 1.18 dia, dist. 15 mm, NO NPN Open Collector, 500 mA at 6-30Vdc, 13.1 Ft. (4m) Cable, 6-48 Vdc input, <3% accuracy, Short circuit protected, Un-shielded, 13.71 Ft. (4m)

General specifications



Photo is representative

Product Name	Catalog Number
Eaton E57 inductive proximity sensor	E57LAL30T110E4
UPC	Product Length/Depth
782113860404	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 NPN open collector

Series

E57

Sensor type

Inductive proximity

Environmental rating

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

Cord length

164.52 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

[Product Range Catalog Sensors – products, basic information, applications](#)

[Eaton's Volume 8—Sensing Solutions](#)

Multimedia

[We make what matters](#)

Specifications and datasheets

[Eaton Specification Sheet - E57LAL30T110E4](#)



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