

Eaton E57LAL30T111S5

Catalog Number: E57LAL30T111S5

E57 Premium+ Series Tubular Inductive Proximity Sensor
Enclosure, 1.18 dia, dist. 10 mm, NO PNP Open Collector, 500 mA
at 6-30Vdc, 16 Ft. (5m) Cable, 6-48 Vdc input, <1% accuracy,
Short circuit protected, Shielded, 16 Ft. (5m)

General specifications



Product Name	Catalog Number
Eaton E57 inductive proximity sensor	E57LAL30T111S5
UPC	Product Length/Depth
782113920306	1.18 in
Product Height	Product Width
2.73 in	1.18 in
Product Weight	Warranty
0.7281 lb	1 year
Compliances	Certifications
CE Marked	UL Listed
	CSA Certified

defaultTaxonomyAttributeLabel

Contact Rating

500 mA at 6-30Vdc

Actuator function

Shielded

Cable type

Polyvinyl Chloride (PVC)

Accuracy

< 1%

Enclosure material

Stainless steel

Connection

16 ft (5 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

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

[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 - E57LAL30T111S5](#)



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com
© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are
property of their respective
owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)