

Eaton E57SAL30T111

Catalog Number: E57SAL30T111

E57 Premium+ Series Short Body Tubular Inductive Proximity Sensor Enclosure, 1.18 dia, dist. 10 mm, PNP Open Collector, NO, 250 mA at 6-48Vdc, 6.6 Ft. (2m) Cable, 6-48 Vdc input, <1% accuracy, Short circuit protected, Shielded, 6.6 Ft. (2m)

General specifications



Product Name	Catalog Number
Eaton E57 inductive proximity sensor	E57SAL30T111
UPC	Product Length/Depth
782113384795	1.18 in
Product Height	Product Width
1.58 in	1.18 in
Product Weight	Warranty
0.6063 lb	1 year
Compliances	Certifications
CE Marked	UL Listed CSA Certified

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Contact Rating

250 mA at 6-48Vdc

Actuator function

Shielded

Cable type

Polyvinyl Chloride (PVC)

Accuracy

< 1%

Enclosure material

Stainless steel

Connection

6.6 ft (2 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

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 - E57SAL30T111](#)



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