

Eaton E57SAL30A2E

Catalog Number: E57SAL30A2E

E57 Premium+ Series Short Body Tubular Inductive Proximity Sensor Enclosure, 1.18 dia, dist. 15 mm, 2-Wire AC/DC, NO, 250 mA at 40-240Vac/20-250Vdc, 6.6 Ft. (2m) Cable, 40–250 Vac/20–250 Vdc input, Short circuit protected, Un-shielded

General specifications



Product Name	Catalog Number
Eaton E57 inductive proximity sensor	E57SAL30A2E
UPC	Product Length/Depth
782113384849	1.18 in
Product Height	Product Width
2.72 in	1.18 in
Product Weight	Warranty
0.5 lb	1 year
Compliances	Certifications
CE Marked	UL Listed
	CSA Certified

Product specifications

Contact configuration

2-wire AC/DC, NO

Cord length

79.2 ft

Operating temperature - min

-13 °F

Maximum AC current

250 mA

Maximum DC current

250 mA

Input voltage

40-250 Vac, 20-250 Vdc

Connection

6.6 ft (2 m) cable

Cable type

Polyvinyl Chloride (PVC)

LED indicator

Output status: red

Enclosure material

Stainless steel

Series

E57

Accuracy

< 3%

Sensor type

Inductive proximity

Contact Rating

250 mA at 40-240Vac/20-250Vdc

Operating temperature - max

158 °F

Environmental rating

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

Actuator function

Unshielded

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 - E57SAL30A2E](#)

Protection

Short circuit protected



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