

# Eaton E57SAL30A2S5

Catalog Number: E57SAL30A2S5

Eaton E57 Premium+ Series Short Body Tubular Inductive Proximity Sensor Enclosure, 1.18 dia, dist. 10 mm, 2-Wire AC/DC, NO, 250 mA at 40-240Vac/20-250Vdc, 16 Ft(5m) Cable, 40-250 Vac/20-250 Vdc input, Short circuit protected, Shielded

## General specifications



Photo is representative

<b>Product Name</b>	<b>Catalog Number</b>
Eaton E57 inductive proximity sensor	E57SAL30A2S5
<b>UPC</b>	<b>Product Length/Depth</b>
782113950839	1.18 in
<b>Product Height</b>	<b>Product Width</b>
2.72 in	1.18 in
<b>Product Weight</b>	<b>Warranty</b>
0.7281 lb	1 year
<b>Compliances</b>	<b>Certifications</b>
CE Marked	UL Listed CSA Certified

## defaultTaxonomyAttributeLabel

### Contact Rating

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

### Actuator function

Shielded

### Cable type

Polyvinyl Chloride (PVC)

### Accuracy

< 3%

### Enclosure material

Stainless steel

### Connection

16 ft (5 m) cable

### Contact configuration

2-wire AC/DC, NO

### Series

E57

### Sensor type

Inductive proximity

### Environmental rating

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

### Cord length

192 ft

### Operating temperature - max

158 °F

### Operating temperature - min

-13 °F

### Maximum AC current

250 mA

### Maximum DC current

250 mA

### Input voltage

40-250 Vac, 20-250 Vdc

### LED indicator

Output status: red

## 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 - E57SAL30A2S5](#)

Protection

Short circuit protected



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)