

Eaton E57LBL30A2SA

Catalog Number: E57LBL30A2SA

E57 Premium+ Series Tubular Inductive Proximity Sensor, 1.18 dia, Straight, Sensor distance: 10 mm, 250 mA max AC, 2 - Wire AC, NC, 250 mA at 250Vac, 3 Pin Dual Key Micro Connector, 20-250 Vac input, < 3% accuracy, None, Shielded

General specifications



Photo is representative

Product Name	Catalog Number
Eaton E57 inductive proximity sensor	E57LBL30A2SA
UPC	Product Length/Depth
782113604947	1.18 in
Product Height	Product Width
2.91 in	1.18 in
Product Weight	Warranty
0.375 lb	1 year
Compliances	Certifications
CE Marked	UL Listed CSA Certified

defaultTaxonomyAttributeLabel

Contact Rating

250 mA at 250Vac

Actuator function

Shielded

Accuracy

< 3%

Enclosure material

Stainless steel

Connection

3-pin dual key micro connector

Contact configuration

2-wire AC, NC

Series

E57

Sensor type

Inductive proximity

Environmental rating

NEMA 4, NEMA 4X, NEMA 6, NEMA 6P, NEMA 12, NEMA 13,
IP67

Operating temperature - max

158 °F

Operating temperature - min

-13 °F

Maximum AC current

250 mA

Input voltage

20-250 Vac

LED indicator

Output status: red

Protection

None

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 - E57LBL30A2SA](#)



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)