

Eaton E57LAL30A2EA

Catalog Number: E57LAL30A2EA

Premium+ Inductive Proximity Sensor, E57, Straight, 30 mm, Unshielded, 360° viewable LED, Dual key micro, 250 mA at 250V, 3 pin, <3% sensing range, 2-wire AC, NO, 20-250V



General specifications

| | |
|--------------------------------------|-----------------------------|
| Product Name | Catalog Number |
| Eaton E57 inductive proximity sensor | E57LAL30A2EA |
| UPC | Product Length/Depth |
| 782113604954 | 2.91 in |
| Product Height | Product Width |
| 1.18 in | 1.18 in |
| Product Weight | Warranty |
| 0.3 lb | 1 year |
| Compliances | Certifications |
| CE Marked | CSA Certified |
| | UL Listed |

defaultTaxonomyAttributeLabel

Type

Premium+ Inductive Proximity Sensor

Contact Rating

250 mA at 250V

Actuator function

Unshielded

Accuracy

< 3% sensing range

Enclosure material

303 stainless steel

Connection

Dual key micro

Contact configuration

2-wire AC, NO

Series

E57

Environmental rating

NEMA 4, NEMA 4X, NEMA 6, NEMA 6P, NEMA 12, NEMA 13,
IP67, IP69K

Number of pins

3

Operating temperature - max

158 °F

Operating temperature - min

-13 °F

Maximum AC current

250 mA

Input voltage

20-250 V

LED indicator

360 ° viewable LED

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 - E57LAL30A2EA



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