Product specifications

Eaton E57SAL30A2



Catalog Number: E57SAL30A2

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, 6.6 Ft. (2m) Cable, 40–250 Vac/20–250 Vdc input, Short circuit protected

General specifications

Product Name
Eaton E57 inductive proximity sensor

Catalog Number
E57SAL30A2

UPC
782113384832

Product Length/Depth
1.18 in

Product Height
2.72 in

Product Width
1.18 in

Product Weight
0.6063 lb

Warranty
1 year

Compliances
CE Marked

Certifications
UL Listed
CSA Certified

Powering Business Worldwide

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

Shielded

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 - E57SAL30A2

Protection

Short circuit protected

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