Eaton E57LBL18T111

Catalog Number: E57LBL18T111

Eaton E57 Premium+ Series Tubular Inductive Proximity Sensor Enclosure, 0.71 dia, dist. 5 mm, NC PNP Open Collector, 500 mA at 6-30Vdc, 6.6 Ft. (2m) Cable, 6–48 Vdc input, <1% accuracy, Short circuit protected, Shielded, 6.6 Ft. (2m)

General specifications



Product Name Catalog Number
Eaton E57 inductive proximity sensor E57LBL18T111

UPC Product Length/Depth

782113743288 0.71 in

Product Height Product Width

2.54 in 0.71 in

Product Weight Warranty
0.2938 lb 1 year

Compliances Certifications
CE Marked UL Listed

CSA Certified

FAT•N

Powering Business Worldwide

Product specifications

Contact Rating

500 mA at 6-30Vdc

Actuator function

Shielded

Cable type

Polyvinyl Chloride (PVC)

Accuracy

< 1%

Enclosure material

Stainless steel

Connection

6.6 ft (2 m) cable

Contact configuration

NC PNP open collector

Series

E57

Sensor type

Inductive proximity

Environmental rating

IP67, IP69K, UL Type 1, NEMA 6P, NEMA 4X

Cord length

79.2 ft

Operating temperature - max

158 °F

Operating temperature - min

-13 °F

Maximum DC current

500 mA

Input voltage

6-48 Vdc

LED indicator

Output status: red

Protection

Short circuit protected

Resources

Catalogs

Product Range Catalog Sensors – products, basic information, applications

Multimedia

We make what matters

Specifications and datasheets

Eaton Specification Sheet - E57LBL18T111



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