Product specifications

Eaton E51SNL

Catalog Number: E51SNL

Eaton E51 NEMA limit switch inductive proximity sensor, Inductive Proximity Sensor, E51, Output ON (1 LED per output), 600 mA, Complementary NPN open collector, 10-30 Vdc

General specifications

Product Name
Eaton E51 NEMA limit switch inductive proximity sensor

Catalog Number
E51SNL

UPC
782113363134

Product Length/Depth
3.14 in

Product Height
1.73 in

Product Width
1.54 in

Product Weight
0.45 lb

Warranty
1 year

Certifications
CSA Certified
UL Listed

Product specifications

Enclosure material

Die cast zinc

Contact configuration

Complementary NPN open collector

Series

E51

Contact Rating

600 mA

Operating temperature - min

-13 °F

Maximum DC current

600 mA

Input voltage

10-30 Vdc

Operating temperature - max

158 °F

Environmental rating

NEMA 3, NEMA 3S, NEMA 4, NEMA 4X, NEMA 6, NEMA 6P, NEMA 12, NEMA 13, IP67

Protection

Auto reset

LED indicator

Output ON (1 LED per output)

Resources

Catalogs

Eaton's Volume 8—Sensing Solutions

Specifications and datasheets

Eaton Specification Sheet - E51SNL

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