Product specifications

Eaton E51SCL6P

Catalog Number: E51SCL6P

Eaton E51 NEMA limit switch inductive proximity sensor, E51 Series Factory Sealed Pre-Wired Switch Body, Die Cast Zinc enclosure, 1.0 A max AC, L1 Switched, 1.0 A Solid State Output, 8 Ft. (2.5m) Cable, 120Vac input, None, 8 Ft. (2.4m)

General specifications

Product Name
Eaton E51 NEMA limit switch inductive proximity sensor

Catalog Number
E51SCL6P

UPC
782113310251

Product Length/Depth
3.13 in

Product Height
4.38 in

Product Width
1.63 in

Product Weight
0.4563 lb

Warranty
1 year

Compliances
CE Marked

Certifications
UL Listed
CSA Certified

Product specifications

Contact configuration

L1 switched

Cord length

8 ft

Operating temperature - min

-13 °F

Maximum AC current

1 A

Input voltage

120 Vac

Connection

8 ft (2.4 m) cable

Cable type

SOOW-A

LED indicator

Lights when output is ON

One LED for each output

Enclosure material

Die cast zinc

Contact Rating

1.0A Solid State Output

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

None

Resources

Catalogs

Eaton's Volume 8—Sensing Solutions

Specifications and datasheets

Eaton Specification Sheet - E51SCL6P



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