

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	Catalog Number
Eaton E51 NEMA limit switch inductive proximity sensor	E51SCL6P
	UPC
	782113310251
Product Length/Depth	Product Height
3.13 in	4.38 in
Product Width	Product Weight
1.63 in	0.4563 lb
Warranty	Compliances
1 year	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](#)



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com
© 2023 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)