

# Eaton E51SPL

Catalog Number: E51SPL

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

## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton E51 NEMA limit switch inductive proximity sensor	E51SPL
	UPC
	782113363141
<b>Product Length/Depth</b>	<b>Product Height</b>
3.14 in	1.73 in
<b>Product Width</b>	<b>Product Weight</b>
1.54 in	0.3 lb
<b>Warranty</b>	<b>Certifications</b>
1 year	CSA Certified
	UL Listed



## Product specifications

### Enclosure material

Die cast zinc

### Contact configuration

Complementary PNP 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 - E51SPL](#)



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)