

# Eaton E51SCN

Catalog Number: E51SCN

Eaton E51 NEMA limit switch inductive proximity sensor, Inductive Proximity Switch body, E51 Modular, Assembly, Output ON (1 LED per output), 1.0 A solid state output, L1 switched, 120V

## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton E51 NEMA limit switch inductive proximity sensor	E51SCN
	UPC
	782113213224
<b>Product Length/Depth</b>	<b>Product Height</b>
3.14 in	1.93 in
<b>Product Width</b>	<b>Product Weight</b>
1.54 in	0.31 lb
<b>Warranty</b>	<b>Certifications</b>
1 year	UL Listed
	CSA Certified



## Product specifications

### Enclosure material

Die cast zinc

### Contact configuration

L1 switched

### Series

E51 modular

### Type

Assembly

### Contact Rating

1.0A solid state output

### Operating temperature - min

-13 °F

### Maximum AC current

1 A

### Input voltage

120 V

### Operating temperature - max

158 °F

### Environmental rating

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

### LED indicator

Output ON (1 LED per output)

## Resources

### Catalogs

[Eaton's Volume 8—Sensing Solutions](#)

### Specifications and datasheets

[Eaton Specification Sheet - E51SCN](#)



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