

# Eaton E51SCL6PC

Catalog Number: E51SCL6PC

Eaton E51 NEMA limit switch inductive proximity sensor Style, Modular Inductive Proximity Sensor, Die Cast Zinc enclosure, 1.0 A max AC, L1 Switched, 1.0 A Solid State Output, 5 Pin Mini Connector, 120Vac input, None, Shielded

## General specifications

Product Name	Catalog Number
Eaton E51 NEMA limit switch inductive proximity sensor	E51SCL6PC
	UPC
	782114185261
Product Length/Depth	Product Height
1.54 in	4.89 in
Product Width	Product Weight
2.28 in	0.9938 lb
Warranty	Certifications
1 year	UL Listed
	CSA Certified



## Product specifications

### Contact configuration

L1 switched

### Operating temperature - min

-13 °F

### Maximum AC current

1 A

### Input voltage

120 Vac

### Connection

5-pin mini connector

### LED indicator

Lights when output is ON

One LED for each output

### Enclosure material

Die cast zinc

### Accuracy

< 0.3%

### 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

### Actuator function

Shielded

### Protection

None

## Resources

### Catalogs

Eaton's Volume 8—Sensing Solutions

### Specifications and datasheets

Eaton Specification Sheet - E51SCL6PC



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