

# Eaton E51RA

Catalog Number: E51RA

Eaton E51 NEMA limit switch inductive proximity sensor, Assembled Inductive Proximity Fiber Optic Sensor, E51, Screw Terminals, 2-wire, 20-264 Vac/dc

## General specifications



<b>Product Name</b>	<b>Catalog Number</b>
Eaton E51 NEMA limit switch inductive proximity sensor	E51RA
	UPC
	782113884844
<b>Product Length/Depth</b>	<b>Product Height</b>
2.92 in	1.06 in
<b>Product Width</b>	<b>Product Weight</b>
1.54 in	0.45 lb
<b>Warranty</b>	<b>Certifications</b>
1 year	UL Listed
	CSA Certified



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**Type**

Assembled Inductive Proximity Fiber Optic Sensor

**Enclosure material**

Die cast zinc

**Connection**

Screw terminal

**Series**

E51

**Number of wires**

2

**Environmental rating**

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

**Operating temperature - max**

158 °F

**Operating temperature - min**

-13 °F

**Operating voltage**

20-264 Vac/dc

**Catalogs**

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

**Specifications and datasheets**

[Eaton Specification Sheet - E51RA](#)



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