

Eaton E51SALY2

Catalog Number: E51SALY2

Eaton E51 NEMA limit switch inductive proximity sensor, Inductive Proximity Photoelectric Sensor, E51, Output ON (1 LED per output), 500 mA AC/DC solid state output, 2-wire AC, NO, 20-264 Vac/dc

General specifications

Product Name	Catalog Number
Eaton E51 NEMA limit switch inductive proximity sensor	E51SALY2
	UPC
	782114337967
Product Length/Depth	Product Height
3.14 in	1.73 in
Product Width	Product Weight
1.54 in	0.45 lb
Warranty	Certifications
1 year	UL Listed
	CSA Certified



Product specifications

Contact configuration

2-wire AC, NO

Operating temperature - min

-13 °F

Maximum AC current

500 mA

Maximum DC current

500 mA

Input voltage

20-264 Vac/dc

LED indicator

Output ON (1 LED per output)

Enclosure material

Die cast zinc

Series

E51

Type

Inductive Proximity Photoelectric Sensor

Contact Rating

500 mA AC/DC 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

Latching short circuit

Resources

Catalogs

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

Specifications and datasheets

[Eaton Specification Sheet - E51SALY2](#)



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