

Eaton E51SAL6P

Catalog Number: E51SAL6P

Eaton E51 NEMA limit switch inductive proximity sensor Factory Sealed Pre-Wired Switch Body, Die Cast Zinc encl., 500 mA max AC, 500 mA max DC, 2 - Wire AC, Normally Open, 500 mA AC/DC Solid State Output, 8 Ft. (2.5m) Cable



General specifications

Product Name	Catalog Number
Eaton E51 NEMA limit switch inductive proximity sensor	E51SAL6P
	UPC
	782113130347
Product Length/Depth	Product Height
1.54 in	3.14 in
Product Width	Product Weight
1.73 in	0.3938 lb
Warranty	Compliances
1 year	CE Marked
Certifications	
UL Listed	
CSA Certified	

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Contact Rating

500 mA AC/DC Solid State Output

Cable type

SOOW-A

Enclosure material

Die cast zinc

Connection

8 ft (2.4 m) cable

Contact configuration

2-wire AC, NO

Environmental rating

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

Cord length

8 ft

Operating temperature - max

158 °F

Operating temperature - min

-13 °F

Maximum AC current

500 mA

Maximum DC current

500 mA

Input voltage

20-264 Vac/dc

LED indicator

Power on: green

Output status: yellow

Protection

Short circuit protected

Resources

Catalogs

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

Specifications and datasheets

[Eaton Specification Sheet - E51SAL6P](#)



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