

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

Product Name	Catalog Number
Eaton E51 NEMA limit switch inductive proximity sensor	E51SCN
	UPC
	782113213224
Product Length/Depth	Product Height
3.14 in	1.93 in
Product Width	Product Weight
1.54 in	0.31 lb
Warranty	Certifications
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](#)