

Eaton E51RNS12

Catalog Number: E51RNS12

Eaton E51 NEMA limit switch inductive proximity sensor, E51 Series Receptacle, Die Cast Zinc enclosure, 12 Ft. (3.7m) Cable

General specifications

Product Name	Catalog Number
Eaton E51 NEMA limit switch inductive proximity sensor	E51RNS12
	UPC
	782113446622
Product Length/Depth	Product Height
1.54 in	2.92 in
Product Width	Product Weight
1.06 in	1.9937 lb
Warranty	Certifications
1 year	UL Listed
	CSA Certified

Catalog Notes

Epoxy filled receptacle with prewired 16 gauge; yellow jacketed; type SOOW-A cable. Cable enters through hole threaded for conduit.



Product specifications

Enclosure material

Die cast zinc

Cord length

12 ft

Operating temperature - min

-13 °F

Operating temperature - max

158 °F

Connection

12 ft (3.7 m) cable

Environmental rating

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

Cable type

SOOW-A

Resources

Catalogs

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

Specifications and datasheets

[Eaton Specification Sheet - E51RNS12](#)



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30 Pembroke Road
Dublin 4, Ireland
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