

Eaton E51DT1

Catalog Number: E51DT1

Eaton E51 NEMA limit switch inductive proximity sensor, Inductive Proximity Sensor Head, E51, 0.51 in range, Top Sensing, Shielded, Standard frequency

General specifications

Product Name	Catalog Number
Eaton E51 NEMA limit switch inductive proximity sensor	E51DT1
	UPC
	782113344904
Product Length/Depth	Product Height
1.38 in	1.51 in
Product Width	Product Weight
1.51 in	0.1 lb
Warranty	Certifications
1 year	UL Listed
	CSA Certified



Product specifications

Enclosure material

Plastic

Series

E51

Operating temperature - min

-13 °F

Operating temperature - max

158 °F

Frequency rating

Standard

Environmental rating

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

Actuator function

Shielded

Resources

Catalogs

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

Specifications and datasheets

[Eaton Specification Sheet - E51DT1](#)



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