

Eaton E51DT2

Catalog Number: E51DT2

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

General specifications

| | |
|--|-----------------------|
| Product Name | Catalog Number |
| Eaton E51 NEMA limit switch inductive proximity sensor | E51DT2 |
| | UPC |
| | 782113344911 |
| Product Length/Depth | Product Height |
| 1.38 in | 1.51 in |
| Product Width | Product Weight |
| 1.51 in | 0.22 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

Alternate

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 - E51DT2](#)



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30 Pembroke Road
Dublin 4, Ireland
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