

Eaton E71-NTBS-M8

Catalog Number: E71-NTBS-M8

Eaton Photoelectric Nanoview Sensor, E71, Through Beam, Narrow, Forward Viewing, Output (yellow), stability (green), power (green), M8, 4-wire, 4 pin, 10-30 Vdc



General specifications

| | |
|---|-----------------------|
| Product Name | Catalog Number |
| Eaton E71 NanoView miniature photoelectric sensor | E71-NTBS-M8 |
| | UPC |
| | 786685262284 |
| Product Length/Depth | Product Height |
| 0.79 in | 1.41 in |
| Product Width | Product Weight |
| 0.47 in | 0.03 lb |
| Warranty | Compliances |
| 3 year | RoHS Compliant |
| Certifications | |
| UL Listed | |

defaultTaxonomyAttributeLabel

Contact Rating

100 mA at 10-30 Vdc

Enclosure material

ABS UL 94V-0

Connection

M8

Contact configuration

Complementary NPN open collector

Series

E71

Sensor type

Polarized retroreflective

Number of wires

4

Input voltage

10-30 Vdc

LED indicator

Power: green

Output: yellow

Stability: green

Number of pins

4

Protection

Short circuit and reverse polarity

Maximum DC current

100 mA

Operating temperature - max

131 °F

Operating temperature - min

-13 °F

Environmental rating

IP66

Resources

Brochures

[Introducing NanoView Series sensors](#)

Catalogs

[Product Range Catalog Sensors – products, basic information, applications](#)

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

Specifications and datasheets

[Eaton Specification Sheet - E71-NTBS-M8](#)



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com
© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)