

Eaton 1550E-8513

Catalog Number: 1550E-8513

Eaton Photoelectric Sensor, Fiber Optic, Forward Viewing, Fiber optic, Output (green), power (yellow), alignment (red), 6.6 ft, 300 mA at 240 Vac/dc, PVC, Time delayed, SPNO SSR, 24-240 Vac, 12-240 Vdc

General specifications



Product Name	Catalog Number
Eaton Enhanced 50 photoelectric sensor	1550E-8513
UPC	Product Length/Depth
782116112364	3.46 in
Product Height	Product Width
1.81 in	1.91 in
Product Weight	Warranty
0.7 lb	3 year
Compliances	Certifications
CE Marked	CSA Certified

defaultTaxonomyAttributeLabel

Type

Photoelectric Sensor

Contact Rating

300 mA at 240 Vac/dc

Cable type

Polyvinyl Chloride (PVC)

Enclosure material

Fiberglass reinforced plastic

Operating mode

Fiber-optic

Contact configuration

SPNO SSR

Sensor type

Fiber optic

Input voltage

24-240 Vac, 12-240 Vdc

LED indicator

Power: yellow

Output: green

Alignment: red

Protection

Output short circuit, overcircuit and reverse polarity

Time delay

Time delayed

Cord length

79.2 ft

Maximum AC current

300 mA

Maximum DC current

300 mA

Operating temperature - max

131 °F

Operating temperature - min

-13 °F

Environmental rating

Resources

Catalogs

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

Specifications and datasheets

[Eaton Specification Sheet - 1550E-8513](#)



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)