

Eaton 1350E-8543

Catalog Number: 1350E-8543

Eaton Enhanced 50 Series Photoelectric Sensor, Photoelectric, Sensor dist. 5 Ft., 300 mA max AC, 300 mA max DC, Isolated Solid State Relay, 300 mA at 240 Vac/Vdc, 4 Pin Dual Key Micro Connector, 12–240 Vdc 24–240 Vac input

General specifications



Product Name	Catalog Number
Eaton Enhanced 50 photoelectric sensor	1350E-8543
UPC	Product Length/Depth
782116111527	1.91 in
Product Height	Product Width
4.01 in	1.81 in
Product Weight	Warranty
0.3375 lb	3 year
Compliances	Certifications
Contact Manufacturer CE Marked	CSA Certified

defaultTaxonomyAttributeLabel

Contact Rating

300 mA at 240 Vac/Vdc

Enclosure material

Fiberglass reinforced plastic

Operating mode

Diffuse reflective

Connection

4-pin dual key micro connector

Contact configuration

Isolated solid state relay

Sensor type

Diffuse reflective

Switch type

Photoelectric

Input voltage

12-240 Vdc, 24-240 Vac

LED indicator

Marginal gain: red

Power on: yellow

Output status: green

Time delay

Yes

Maximum AC current

300 mA

Maximum DC current

300 mA

Operating temperature - max

131 °F

Operating temperature - min

-13 °F

Environmental rating

IP67, IP69K

Resources

Catalogs

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

Specifications and datasheets

[Eaton Specification Sheet - 1350E-8543](#)



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)