

Eaton 1350E-8504

Catalog Number: 1350E-8504

Eaton Enhanced 50 Series Photoelectric Sensor, Photoelectric, Right Angle, Sensor distance: 5 Ft., 3A max AC, SPDT Form C Relay, 3A at 240 Vac, 5 Pin Mini Connector, 12–240 Vdc 24–240 Vac input, Yes, Diffuse Reflective

General specifications

Product Name	Catalog Number
Eaton Enhanced 50 photoelectric sensor	1350E-8504
UPC	Product Length/Depth
782116111565	1.91 in
Product Height	Product Width
4.16 in	1.81 in
Product Weight	Warranty
0.3375 lb	3 year
Compliances	Certifications
Contact Manufacturer	CSA Certified
CE Marked	



Product specifications

Contact configuration

SPDT form C relay

Switch type

Photoelectric

Maximum AC current

3 A

Operating temperature - min

-13 °F

Input voltage

12-240 Vdc, 24-240 Vac

Connection

5-pin mini connector

Size

Mini

LED indicator

Power on: yellow

Output status: green

Marginal gain: red

Enclosure material

Fiberglass reinforced plastic

Type

Diffuse Reflective Relay

Operating mode

Diffuse reflective

Sensor type

Diffuse reflective

Contact Rating

3A at 240 Vac

Operating temperature - max

131 °F

Environmental rating

IP67, IP69K

Time delay

Yes

Resources

Catalogs

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

Specifications and datasheets

[Eaton Specification Sheet - 1350E-8504](#)



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