

Eaton 1550E-6534

Catalog Number: 1550E-6534

Eaton Enhanced 50 Series Photoelectric Sensor, Sensor dist. depends on the fiberoptic cables, 3A max AC, SPDT Form C Relay, 3A at 240 Vac, 5 Pin Dual Key Micro Pigtail Connector, 12–240 Vdc 24–240 Vac input, Fiberoptic, Infrared

General specifications



Product Name	Catalog Number
Eaton Enhanced 50 photoelectric sensor	1550E-6534
UPC	Product Length/Depth
782116112494	1.91 in
Product Height	Product Width
3.46 in	1.81 in
Product Weight	Warranty
0.3375 lb	3 year
Compliances	Certifications
Contact Manufacturer	CSA Certified

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Contact Rating

3A at 240 Vac

Cable type

Polyvinyl Chloride (PVC)

Enclosure material

Fiberglass reinforced plastic

Operating mode

Fiber-optic

Infrared

Connection

5-pin dual key micro pigtail connector

Contact configuration

SPDT form C relay

Sensor type

Fiberoptic

Switch type

Photoelectric

Input voltage

12-240 Vdc, 24-240 Vac

LED indicator

Power on: yellow

Marginal gain: red

Output status: green

Cord length

6 ft

Maximum AC current

3 A

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 - 1550E-6534](#)



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