

Eaton 1550B-6511

Catalog Number: 1550B-6511

Eaton 50 Series Photoelectric Sensor, Right Angle, Sensor distance: Depends on the fiberoptic cables used, Body: Noryl, Lens: Nylon encl, Depends on Output Device max AC/DC, 6.6 Ft. (2m) Cable, 90-132 Vac input, Fiberoptic, Infrared

General specifications



Photo is representative

Product Name	Catalog Number
Eaton 50 series photoelectric sensor	1550B-6511
UPC	Product Length/Depth
782113825625	1.64 in
Product Height	Product Width
3.19 in	1.83 in
Product Weight	Warranty
0.5125 lb	3 year
Compliances	Certifications
Contact Manufacturer	CSA Certified
	UL Listed

Catalog Notes
Glass fiber optic cables not included

Contact Rating

Depends on Output Device

Cable type

Polyvinyl Chloride (PVC)

Enclosure material

Body: noryl

Lens: nylon

Operating mode

Fiber-optic

Infrared

Connection

6.6 ft (2 m) cable

Contact configuration

Depends on output device

Sensor type

Fiberoptic

Switch type

Photoelectric

Input voltage

90-132 Vac

LED indicator

Output status: red

Cord length

72 ft

Maximum AC current

Depends on output device

Maximum DC current

Depends on output device

Operating temperature - max

158 °F

Operating temperature - min

-40 °F

Environmental rating

NEMA 1, NEMA 3, NEMA 4, NEMA 12, NEMA 13

Specifications and datasheets

[Eaton Specification Sheet - 1550B-6511](#)



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