

Eaton 1352B-6511

Catalog Number: 1352B-6511

Eaton 50 Series Photoelectric Sensor, Photoelectric, Right Angle, Sensor distance: 72 In., Body: Noryl, Lens: Nylon enclosure, Depends on Output Device max AC and DC, 6.6 Ft. (2m) Cable, 90-132 Vac input, Diffuse Reflective, 6 Ft. (1.8m)



General specifications

Product Name	Catalog Number
Eaton 50 series photoelectric sensor	1352B-6511
UPC	Product Length/Depth
782113823799	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

Ranges based on 3-inch retroreflector for reflex sensors; 90% reflectance card for diffuse reflective sensors

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Contact Rating

Depends on Output Device

Cable type

Polyvinyl Chloride (PVC)

Enclosure material

Lens: nylon

Body: noryl

Operating mode

Diffuse reflective

Connection

6.6 ft (2 m) cable

Contact configuration

Depends on output device

Sensor type

Diffuse reflective

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

Resources

Catalogs

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

Specifications and datasheets

[Eaton Specification Sheet - 1352B-6511](#)



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30 Pembroke Road
Dublin 4, Ireland
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