

# 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



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

## Catalog Notes

Glass fiber optic cables not included

## defaultTaxonomyAttributeLabel

### 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

## Resources

### Specifications and datasheets

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



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