

# Eaton 1351E-8514

Catalog Number: 1351E-8514

Eaton Enhanced 50 Series Photoelectric Sensor, Photoelectric, Right Angle, Sensor distance: 10 Ft., 3A max AC, SPDT Form C Relay, 3A at 240 Vac, 6.6 Ft. ( 2m ) Cable, 12–240 Vdc 24–240 Vac input, Yes, Diffuse Reflective, 6.6 Ft. ( 2m )

## General specifications



<b>Product Name</b>	<b>Catalog Number</b>
Eaton Enhanced 50 photoelectric sensor	1351E-8514
<b>UPC</b>	<b>Product Length/Depth</b>
782116111688	1.91 in
<b>Product Height</b>	<b>Product Width</b>
3.46 in	1.81 in
<b>Product Weight</b>	<b>Warranty</b>
0.5375 lb	3 year
<b>Compliances</b>	<b>Certifications</b>
Contact Manufacturer RoHS Compliant	CSA Certified

## defaultTaxonomyAttributeLabel

### Contact Rating

3A at 240 Vac

### Cable type

Polyvinyl Chloride (PVC)

### Enclosure material

Fiberglass reinforced plastic

### Operating mode

Diffuse reflective

### Connection

6.6 ft (2 m) cable

### Contact configuration

SPDT form C relay

### Sensor type

Diffuse reflective

### Switch type

Photoelectric

### Input voltage

12-240 Vdc, 24-240 Vac

### LED indicator

Power on: yellow

Marginal gain: red

Output status: green

### Time delay

Yes

### Cord length

79.2 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 - 1351E-8514



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