

# Specifications

## Eaton 1351E-6514

Eaton Photoelectric Sensor, Diffuse Reflective, Forward Viewing, Output (green), power (yellow), alignment (red), 6.6 ft, 3A at 240V, PVC, SPDT Form C relay, 24-240 Vac, 12-240 Vdc

### General specifications

<b>PRODUCT NAME</b>	Eaton Enhanced 50 photoelectric sensor
<b>CATALOG NUMBER</b>	1351E-6514
<b>UPC</b>	782116111671
<b>PRODUCT LENGTH/DEPTH</b>	3.46 in
<b>PRODUCT HEIGHT</b>	1.81 in
<b>PRODUCT WIDTH</b>	1.91 in
<b>PRODUCT WEIGHT</b>	0.7 lb
<b>WARRANTY</b>	3 year
<b>COMPLIANCES</b>	RoHS Compliant
<b>CERTIFICATIONS</b>	CSA Certified



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## Product specifications

<b>TYPE</b>	Photoelectric Sensor
<b>CONTACT RATING</b>	3A at 240V
<b>CABLE TYPE</b>	Polyvinyl Chloride (PVC)
<b>ENCLOSURE MATERIAL</b>	Fiberglass reinforced plastic
<b>CONTACT CONFIGURATION</b>	SPDT form C relay
<b>SENSOR TYPE</b>	Diffuse reflective
<b>INPUT VOLTAGE</b>	24-240 Vac, 12-240 Vdc
<b>LED INDICATOR</b>	Alignment: red Power: yellow Output: green
<b>PROTECTION</b>	Output short circuit, overcircuit and reverse polarity
<b>CORD LENGTH</b>	79.2 ft
<b>MAXIMUM AC CURRENT</b>	3 A
<b>OPERATING TEMPERATURE - MAX</b>	131 °F
<b>OPERATING TEMPERATURE - MIN</b>	-13 °F
<b>ENVIRONMENTAL RATING</b>	IP67, IP69K

## Resources

CATALOGS	<a href="#">Sensing Solutions, Photoelectric Sensor, Volume 8, Tab 5</a>
SPECIFICATIONS AND DATASHEETS	<a href="#">Eaton Specification Sheet - 1351E-6514</a>

**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**



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