

Eaton 1450E-6514

Catalog Number: 1450E-6514

Eaton Photoelectric Sensor, Retroreflective, 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



Product Name	Catalog Number
Eaton Enhanced 50 photoelectric sensor	1450E-6514
UPC	Product Length/Depth
782116111015	3.46 in
Product Height	Product Width
1.81 in	1.91 in
Product Weight	Warranty
0.67 lb	3 year
Compliances	Certifications
CE Marked	CSA Certified

defaultTaxonomyAttributeLabel

Type

Photoelectric Sensor

Contact Rating

3A at 240V

Cable type

Polyvinyl Chloride (PVC)

Enclosure material

Fiberglass reinforced plastic

Contact configuration

SPDT form C relay

Sensor type

Retroreflective

Input voltage

24-240 Vac, 12-240 Vdc

LED indicator

Power: yellow

Alignment: red

Output: green

Protection

Output short circuit, overcircuit and reverse polarity

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

Photoelectric sensors

Eaton's Volume 8—Sensing Solutions

Specifications and datasheets

Eaton Specification Sheet - 1450E-6514



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com
© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)