

Eaton 1452E-6504

Catalog Number: 1452E-6504

Eaton Photoelectric Sensor, Clear Object Detector, Forward Viewing, Output (green), power (yellow), alignment (red), Mini, 3A at 240V, 5 pin, SPDT Form C relay, 24-240 Vac, 12-240 Vdc

General specifications



Product Name	Catalog Number
Eaton Enhanced 50 photoelectric sensor	1452E-6504
UPC	Product Length/Depth
782116111992	4.01 in
Product Height	Product Width
3.13 in	1.91 in
Product Weight	Warranty
0.5 lb	3 year
Compliances	Certifications
Contact Manufacturer	CSA Certified

defaultTaxonomyAttributeLabel

Contact Rating

3A at 240V

Enclosure material

Fiberglass reinforced plastic

Connection

Mini

Contact configuration

SPDT form C relay

Sensor type

Clear object detector

Input voltage

24-240 Vac, 12-240 Vdc

LED indicator

Power: yellow

Output: green

Alignment: red

Number of pins

5

Protection

Output short circuit, overcircuit and reverse polarity

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

Photoelectric sensors

Specifications and datasheets

Eaton Specification Sheet - 1452E-6504



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Eaton House
30 Pembroke Road
Dublin 4, Ireland
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