

Eaton E58-30DP150-ELPB

Catalog Number: E58-30DP150-ELPB

Eaton harsh-duty sensor, E58 Tubular 30mm Photoelectric Sensor, 1.18 dia, dist. 6 In., 2 Wire, 300 mA at 90-132Vac/18-50Vdc, 3 Pin Mini Pigtail Connector, 90-132Vac/18-50Vdc input, Auto reset short circuit

General specifications



Product Name

Eaton harsh-duty sensor

Catalog Number

E58-30DP150-ELPB

UPC

782114234365

Product Length/Depth

1.18 in

Product Height

4.36 in

Product Width

1.18 in

Product Weight

0.2688 lb

Warranty

3 year

Certifications

UL Listed

cUL Listed

CE



Powering Business Worldwide

defaultTaxonomyAttributeLabel

Contact Rating

300 mA at 90-132Vac/18-50Vdc

Cable type

Polyvinyl Chloride (PVC)

Enclosure material

Stainless steel

Operating mode

Background suppression

Connection

3-pin mini pigtail connector

Contact configuration

2-wire AC/DC

Sensor type

Back ground suppression

Switch type

Photoelectric

Input voltage

90-132 Vac, 18-50 Vdc

LED indicator

Output status: red

Protection

Auto reset short circuit

Cord length

7 in

Maximum AC current

300 mA

Maximum DC current

300 mA

Operating temperature - max

131 °F

Operating temperature - min

-13 °F

Environmental rating

NEMA 1, NEMA 2, NEMA 3, NEMA 3R, NEMA 3S, NEMA 4, NEMA 4X, NEMA 6, NEMA 6P, NEMA 12, NEMA 13, IP69K

Resources

Brochures

[Test the Best Photoelectric Sensors: E58 Series Harsh Duty](#)

Catalogs

[Product Range Catalog Sensors – products, basic information, applications](#)

[Eaton's Volume 8—Sensing Solutions](#)

Specifications and datasheets

[Eaton Specification Sheet - E58-30DP150-ELPB](#)



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)