

Eaton E68-SVSSD1-BLP

Catalog Number: E68-SVSSD1-BLP

Eaton Flat Tubular Contrast Photoelectric Sensor, E76, Contrast, 10 mm range, Forward Viewing, Contrast detector, Output (yellow), ready/error (green/red), M12, 100 mA, 4 pin, Complementary NPN open collector, 10-30 Vdc

General specifications

Product Name	Catalog Number
E68 series integral sensor valve	E68-SVSSD1-BLP
UPC	Product Length/Depth
782116014347	3.36 in
Product Height	Product Width
4.4 in	1.4 in
Product Weight	Warranty
0.375 lb	3 year
Compliances	Certifications
Contact Manufacturer	UL Listed

Catalog Notes

Daisy-Chained connections W/sealed connectors; Output will reset automatically and no visual indication of short-circuit; Do not expose to concentrated acids; alcohols or ketones; Do not expose to severe wash downs.



Product specifications

Enclosure material

Structural polyurethane foam

Operating mode

Diffuse reflective

Sensor type

Diffuse reflective

Switch type

Photoelectric

Operating temperature - min

14 °F

Input voltage

18-30 Vdc

Operating temperature - max

131 °F

Connection

4-pin M12 connector

Environmental rating

NEMA 1, NEMA 4

LED indicator

Value status (on when air valve is open): red

Resources

Catalogs

[Volume 8 - Sensing Solutions](#)

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

[Photoelectric Sensors](#)

Specifications and datasheets

[Eaton Specification Sheet - E68-SVSSD1-BLP](#)



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

© 2023 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



Eaton.com/socialmedia