Product specifications

Eaton E53KAL34A2E

Catalog Number: E53KAL34A2E

Eaton E53 tubular capacitive proximity sensor, Smooth Body 1.38 in range, Straight, 34 mm, Unshielded, Output ON, 2-wire, 6.6 ft, 300 mA Solid State Output, PVC, 2-wire AC, NO, 20-250V

General specifications

Product Name
Eaton E53 tubular capacitive proximity sensor

Catalog Number
E53KAL34A2E

UPC
782113887760

Product Length/Depth
3.15 in

Product Height
1.34 in

Product Width
1.34 in

Product Weight
0.55 lb

Warranty
1 year

Product specifications

Contact configuration

2-wire AC, NO

Cord length

79.2 ft

Maximum AC current

300 mA

Operating temperature - min

-13 °F

Input voltage

20-250 V

Cable type

Polyvinyl Chloride (PVC)

LED indicator

Output ON

Output

Series

E53

Type

Smooth Body Capacitive Proximity Sensor

Contact Rating

300 mA Solid State Output

Operating temperature - max

158 °F

Environmental rating

NEMA 1, NEMA 2, NEMA 3, NEMA 3S, NEMA 4, NEMA 12, NEMA 13, IP65

Actuator function

Unshielded

Number of wires

2

Resources

Brochures

Sensing solutions—versatile, robust and innovative

Catalogs

Product Range Catalog Sensors – products, basic information, applications

Eaton's Volume 8—Sensing Solutions

Specifications and datasheets

Eaton Specification Sheet - E53KAL34A2E



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

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