

Eaton E53KAL30A2

Catalog Number: E53KAL30A2

Eaton E53 tubular capacitive proximity sensor, Threaded, Straight, 30 mm, Shielded, Output ON, 6.6 ft, 300 mA Solid State Output, PVC, 2-wire AC, NO, 20-250V

General specifications



Product Name	Catalog Number
Eaton E53 tubular capacitive proximity sensor	E53KAL30A2
	UPC
	782113887722
Product Length/Depth	Product Height
3.15 in	1.18 in
Product Width	Product Weight
1.18 in	0.35 lb
Warranty	
1 year	

defaultTaxonomyAttributeLabel

Type

Threaded

Contact Rating

300 mA Solid State Output

Actuator function

Shielded

Cable type

Polyvinyl Chloride (PVC)

Enclosure material

Nylon PA66

Mounting nuts

POM

Contact configuration

2-wire AC, NO

Series

E53

Input voltage

20-250 V

LED indicator

Output ON

Output

Maximum AC current

300 mA

Operating temperature - max

158 °F

Operating temperature - min

-13 °F

Cord length

79.2 ft

Environmental rating

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

NEMA 13, IP65

Resources

Brochures

Sensing solutions—versatile, robust and innovative

Catalogs

Eaton's Volume 8—Sensing Solutions

Product Range Catalog Sensors – products, basic information, applications

Specifications and datasheets

Eaton Specification Sheet - E53KAL30A2



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)