

Eaton E53KAL30T111ED

Catalog Number: E53KAL30T111ED

Eaton E53 tubular capacitive proximity sensor, Straight, 30 mm, Unshielded, Output ON, M12, 300 mA Solid State Output, 4 pin, NO PNP open collector, 10-30 Vdc

General specifications



Product Name	Catalog Number
Eaton E53 tubular capacitive proximity sensor	E53KAL30T111ED
	UPC
	782114012963
Product Length/Depth	Product Height
3.94 in	1.18 in
Product Width	Product Weight
1.18 in	0.5 lb
Warranty	
1 year	

defaultTaxonomyAttributeLabel

Contact Rating

300 mA Solid State Output

Actuator function

Unshielded

Enclosure material

Mounting nuts

POM

Nylon PA66

Connection

M12

Contact configuration

NO PNP open collector

Series

E53

Input voltage

10-30 Vdc

LED indicator

Output ON

Output

Protection

Short circuit and reverse polarity

Maximum DC current

300 mA

Number of pins

4

Operating temperature - max

158 °F

Operating temperature - min

-13 °F

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

Product Range Catalog Sensors – products, basic information, applications

Eaton's Volume 8—Sensing Solutions

Specifications and datasheets

Eaton Specification Sheet - E53KAL30T111ED



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