

# Eaton E55CAL12T111E

Catalog Number: E55CAL12T111E

Tubular Inductive Proximity Sensor, E55, 4 mm range, Straight, 12 mm, Unshielded, Output ON, 3-wire, 6.6 ft, 200 mA, PVC, Nonmetallic, NO PNP open collector, 10-30 Vdc



## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton 55 series photoelectric sensor	E55CAL12T111E
<b>UPC</b>	<b>Product Length/Depth</b>
782113888187	2.17 in
<b>Product Height</b>	<b>Product Width</b>
0.47 in	0.47 in
<b>Product Weight</b>	<b>Warranty</b>
0.5 lb	1 year
<b>Compliances</b>	<b>Certifications</b>
CE Marked	CE
RoHS Compliant	

## defaultTaxonomyAttributeLabel

### Type

Tubular Inductive Proximity Sensor

### Contact Rating

200 mA

### Actuator function

Unshielded

### Cable type

Polyvinyl Chloride (PVC)

### Enclosure material

PBT

### Contact configuration

NO PNP open collector

### Series

E55

### Number of wires

3

### Environmental rating

NEMA 3, NEMA 3S, NEMA 4, NEMA 4X, NEMA 13, IP66

### Cord length

79.2 ft

### Operating temperature - max

158 °F

### Operating temperature - min

-13 °F

### Maximum DC current

200 mA

### Material

Non-metallic

### Input voltage

10-30 Vdc

### LED indicator

Output ON

### Protection

Short circuit and reverse polarity

## Resources

### Catalogs

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

### Specifications and datasheets

[Eaton Specification Sheet - E55CAL12T111E](#)



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