

# 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	Catalog Number
Eaton E53 tubular capacitive proximity sensor	E53KAL34A2E
	UPC
	782113887760
Product Length/Depth	Product Height
3.15 in	1.34 in
Product Width	Product Weight
1.34 in	0.55 lb
Warranty	
1 year	

## defaultTaxonomyAttributeLabel

### Type

Smooth Body Capacitive Proximity Sensor

### Contact Rating

300 mA Solid State Output

### Actuator function

Unshielded

### Cable type

Polyvinyl Chloride (PVC)

### Contact configuration

2-wire AC, NO

### Series

E53

### Number of wires

2

### 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 - E53KAL34A2E



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