

# Eaton E59-M30C129A01-A1

Catalog Number: E59-M30C129A01-A1

Eaton iProx Sensor, E59, Straight, 30 mm, Unshielded, 360° viewable LED, Dual key micro, 200 mA at 20-132 V, 3 pin, <3% sensing range, 2-wire AC, NO, 20-132V



## General specifications

Product Name	Catalog Number
Eaton E59 iProx programmable inductive proximity sensor	E59-M30C129A01-A1
	UPC 782116183715
Product Length/Depth 2.92 in	Product Height 1.18 in
Product Width 1.18 in	Product Weight 0.3 lb
Warranty 1 year	Compliances CE Marked
Certifications UL Listed CSA Certified	

## defaultTaxonomyAttributeLabel

### Type

E59

### Contact Rating

200 mA at 20-132 V

### Actuator function

Unshielded

### Accuracy

< 3% sensing range

### Enclosure material

303 stainless steel

### Connection

Dual key micro

### Contact configuration

2-wire AC, NO

### Series

E59

### Environmental rating

NEMA 4, NEMA 4X, NEMA 6, NEMA 6P, NEMA 12, NEMA 13, IP67, IP69K

### Temperature rating

-40 to 158 °F

### Number of pins

3

### Operating temperature - max

158 °F

### Operating temperature - min

-40 °F

### Maximum AC current

200 mA

### Input voltage

20-132 V

### Size

30 mm

### LED indicator

360 ° viewable LED

## Resources

### Brochures

iProx sensors

### Catalogs

Eaton's Volume 8—Sensing Solutions

### Multimedia

We make what matters

### Specifications and datasheets

Eaton Specification Sheet - E59-M30C129A01-A1



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