

Eaton E59-M30A115C02-A1

Catalog Number: E59-M30A115C02-A1

Eaton iProx Sensor, E59, Straight, 30 mm, Shielded, 360° viewable LED, 6.6 ft, 200 mA at 20-132 V, <1% sensing range, PVC, 2-wire AC, NO, 20-132V

General specifications



Product Name	Catalog Number
Eaton E59 iProx programmable inductive proximity sensor	E59-M30A115C02-A1
	UPC 782116183630
Product Length/Depth 2.74 in	Product Height 1.18 in
Product Width 1.18 in	Product Weight 1 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

Shielded

Cable type

Polyvinyl Chloride (PVC)

Accuracy

< 1% sensing range

Enclosure material

303 stainless steel

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

Cord length

79.2 ft

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-M30A115C02-A1



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