

Eaton E57-18LE20-AA

Catalog Number: E57-18LE20-AA

Premium+ Inductive Proximity Sensor, E57, Straight, Non-embeddable, 360° viewable LED, Dual key micro, 250 mA at 250V, 3 pin, <3% sensing range, 2-wire AC, NO, 20-132V

General specifications

Product Name	Catalog Number
Eaton E57 inductive proximity sensor	E57-18LE20-AA
UPC	Product Length/Depth
782113933436	2.74 in
Product Height	Product Width
0.71 in	0.71 in
Product Weight	Warranty
0.13 lb	1 year
Compliances	Certifications
CE Marked	UL Listed
	CSA Certified



Product specifications

Contact configuration

2-wire AC, NO

Operating temperature - min

-13 °F

Maximum AC current

250 mA

Input voltage

20-132 V

Connection

Dual key micro

LED indicator

360 ° viewable LED

Enclosure material

303 stainless steel

Series

E57

Type

Premium+ Inductive Proximity Sensor

Accuracy

< 3% sensing range

Contact Rating

250 mA at 250V

Number of pins

3

Operating temperature - max

158 °F

Environmental rating

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

Actuator function

Non-embeddable

Resources

Catalogs

Product Range Catalog Sensors – products, basic information, applications

Eaton's Volume 8—Sensing Solutions

Multimedia

We make what matters

Specifications and datasheets

Eaton Specification Sheet - E57-18LE20-AA



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30 Pembroke Road
Dublin 4, Ireland
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