

Eaton E57-30LE22-A1P

Catalog Number: E57-30LE22-A1P

Eaton E57 Two-Wire Series Tubular Inductive Proximity Sensor Enclosure, 1.18 dia, dist. 22 mm, 2-Wire AC, NC, 300 mA at 132 Vac, 3 Pin Pigtail Dual Key Micro Connector, 20-132 Vac input, <3% of sensing dist. accuracy, None, Semi-shielded

General specifications



Photo is representative

Product Name	Catalog Number
Eaton E57 inductive proximity sensor	E57-30LE22-A1P
UPC	Product Length/Depth
782114009406	1.18 in
Product Height	Product Width
2.78 in	1.18 in
Product Weight	Warranty
0.375 lb	1 year
Compliances	Certifications
CE Marked	CSA Certified
	UL Listed

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Contact Rating

300 mA at 132 Vac

Actuator function

Semi-shielded

Cable type

Polyvinyl Chloride (PVC)

Accuracy

< 3% of sensing distance

Enclosure material

Tube: stainless steel

Front cap: polyphenylene sulfide

End bell: polycarbonate

Connection

3-pin pigtail dual key micro connector

Contact configuration

2-wire AC, NC

Series

E57

Sensor type

Inductive proximity

Environmental rating

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

Operating temperature - max

158 °F

Operating temperature - min

-13 °F

Maximum AC current

300 mA

Input voltage

20-132 Vac

LED indicator

Green power up turns red when output energized

Protection

None

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 - E57-30LE22-A1P](#)



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