

Eaton E57-18GE16-AAB

Catalog Number: E57-18GE16-AAB

Eaton Inductive Proximity Sensor, E57, Straight, Unshielded, Output ON, Dual key micro, 200 mA at 250V, 3 pin, <3.0% sensing range, 2-wire AC, NO, 20-250V



General specifications

Product Name	Catalog Number
Eaton E57 inductive proximity sensor	E57-18GE16-AAB
UPC	Product Length/Depth
782116977055	3.58 in
Product Height	Product Width
0.71 in	0.71 in
Product Weight	Warranty
0.2 lb	1 year
Compliances	Certifications
CE Marked	UL Listed CSA Certified

defaultTaxonomyAttributeLabel

Type

E57

Contact Rating

200 mA at 250V

Actuator function

Unshielded

Accuracy

< 3% sensing range

Enclosure material

Nickel plated brass

Connection

Dual key micro

Contact configuration

2-wire AC, NO

Series

E57

Environmental rating

IP67, IP69K

Temperature rating

32 to 104 °F

Number of pins

3

Operating temperature - max

104 °F

Operating temperature - min

32 °F

Maximum AC current

200 mA

Input voltage

20-250 V

LED indicator

Output ON

Resources

Brochures

[Global Series inductive proximity sensors](#)

Catalogs

[Eaton's Volume 8—Sensing Solutions](#)

[Product Range Catalog Sensors – products, basic information, applications](#)

Multimedia

[We make what matters](#)

Specifications and datasheets

[Eaton Specification Sheet - E57-18GE16-AAB](#)



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