

# Eaton E57-08GE03-GNB

Catalog Number: E57-08GE03-GNB

Eaton Inductive Proximity Sensor, E57, Straight, Unshielded, Output ON, M8, 100 mA at 10-30 Vdc, 3 pin, <1.0% sensing range, PNP open collector, NO, 10-30 Vdc

## General specifications

Product Name	Catalog Number
Eaton E57 inductive proximity sensor	E57-08GE03-GNB
UPC	Product Length/Depth
782116469437	2.4 in
Product Height	Product Width
.31 in	.31 in
Product Weight	Warranty
.2 lb	1 year
Compliances	Certifications
CE Marked	UL Listed CSA Certified



## Product specifications

### Contact configuration

PNP open collector, NO

### Operating temperature - min

32 °F

### Maximum DC current

100 mA

### Input voltage

10-30 Vdc

### Connection

M8

### LED indicator

Output ON

### Enclosure material

Stainless steel

### Series

E57

### Type

E57

### Accuracy

< 1.0% sensing range

### Contact Rating

100 mA at 10-30 Vdc

### Number of pins

3

### Operating temperature - max

104 °F

### Environmental rating

IP67, IP69K

### Actuator function

Unshielded

### Temperature rating

32 to 104 °F

### Protection

Short circuit

## Resources

### Brochures

Global Series inductive proximity sensors

### 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 - E57-08GE03-GNB



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