

# Eaton E57-30GU15-GDB

Catalog Number: E57-30GU15-GDB

Eaton Inductive Global Proximity Sensor, E57, 15 mm range, Straight, 30 mm, Unshielded, Output ON, M12, 100 mA at 10-30 Vdc, 4 pin, <1.0% sensing range, PNP open collector, NO, 10-30 Vdc

## General specifications



Product Name	Catalog Number
Eaton E57 inductive proximity sensor	E57-30GU15-GDB
UPC	Product Length/Depth
782114665176	2.95 in
Product Height	Product Width
1.18 in	1.18 in
Product Weight	Warranty
0.2 lb	1 year
Compliances	Certifications
CE Marked	UL Listed CSA Certified

## Product specifications

### Type

Inductive Global Proximity Sensor

### Contact Rating

100 mA at 10-30 Vdc

### Actuator function

Unshielded

### Accuracy

< 1.0% sensing range

### Enclosure material

Nickel plated brass

### Connection

M12

### Contact configuration

PNP open collector, NO

### Series

E57

### Environmental rating

IP67, IP69K

### Number of pins

4

### Operating temperature - max

158 °F

### Operating temperature - min

-13 °F

### Maximum DC current

100 mA

### Input voltage

10-30 Vdc

### LED indicator

Output ON

### Protection

Short circuit

## Resources

### Catalogs

Product Range Catalog Sensors – products, basic information, applications

### Multimedia

We make what matters

### Specifications and datasheets

Eaton Specification Sheet - E57-30GU15-GDB



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Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
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