Product specifications

# Eaton E57-30GS10-G



## Catalog Number: E57-30GS10-G

Eaton Inductive Global Proximity Sensor, E57, Straight, 30 mm, Shielded, Output ON, 6.6 ft, 100 mA at 10-30 Vdc, <1.0% sensing range, PVC, PNP open collector, NO, 10-30 Vdc

### General specifications

**Product Name**
Eaton E57 inductive proximity sensor

**Catalog Number**
E57-30GS10-G

**UPC**
782114288900

**Product Length/Depth**
2.17 in

**Product Height**
1.18 in

**Product Width**
1.18 in

**Product Weight**
0.8 lb

**Warranty**
1 year

**Compliances**
CE Marked

**Certifications**
UL Listed
CSA Certified

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## defaultTaxonomyAttributeLabel

### Type
E57

### Contact Rating
100 mA at 10-30 Vdc

### Actuator function
Shielded

### Cable type
Polyvinyl Chloride (PVC)

### Accuracy
< 1.0% sensing range

### Enclosure material
Nickel plated brass

### Contact configuration
PNP open collector, NO

### Series
E57

### Environmental rating
IP67, IP69K

### Temperature rating
-13 to 158 °F

### Cord length
79.2 ft

### Operating temperature - max
158 °F

### Operating temperature - min
-13 °F

### Maximum DC current
100 mA

### Input voltage
10-30 Vdc

### Size
30 mm

### LED indicator
Output ON

### Protection

## 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 - E57-30GS10-G

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