

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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