

Eaton E57-30GS10-DDB

Catalog Number: E57-30GS10-DDB

Inductive Global Proximity Sensor, E57, Straight, 30 mm, Shielded, Output ON, M12, 100 mA at 10-30 Vdc, 4 pin, <2.0% sensing range, 2-wire DC, NO, 10-30 Vdc

General specifications



Product Name	Catalog Number
Eaton E57 inductive proximity sensor	E57-30GS10-DDB
UPC	Product Length/Depth
782114665121	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

[Type](#)

E57

[Contact Rating](#)

100 mA at 10-30 Vdc

[Actuator function](#)

Shielded

[Accuracy](#)

< 2.0% sensing range

[Enclosure material](#)

Nickel plated brass

[Connection](#)

M12

[Contact configuration](#)

2-wire DC, NO

[Series](#)

E57

[Environmental rating](#)

IP67, IP69K

[Temperature rating](#)

-13 to 158 °F

[Number of pins](#)

4

[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](#)[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 - E57-30GS10-DDB](#)



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

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