

Eaton E57EAL8T111SP

Catalog Number: E57EAL8T111SP

Eaton E57 Small Diameter Series Inductive Proximity Sensor, 0.315 dia, Straight, Sensor dist: 1 mm, 200 mA max DC, PNP Open Collector, NO, 200 mA at 30 Vdc, 6.6 Ft. (2m) Cable

General specifications



Product Name	Catalog Number
Eaton E57 inductive proximity sensor	E57EAL8T111SP
UPC	Product Length/Depth
782113908854	0.31 in
Product Height	Product Width
0.5 in	0.31 in
Product Weight	Warranty
0.09 lb	1 year
Compliances	Certifications
CE Marked	UL Listed
	CSA Certified

defaultTaxonomyAttributeLabel

Contact Rating

200 mA at 30 Vdc

Actuator function

Shielded

Accuracy

< 1%

Enclosure material

Stainless steel

Connection

6.6 ft (2 m) cable

Contact configuration

PNP open collector, NO

Series

E57

Sensor type

Inductive proximity

Environmental rating

NEMA 4, NEMA 4X, NEMA 6, NEMA 6P, NEMA 12, NEMA 13,
IP67

Cord length

79.2 ft

Operating temperature - max

158 °F

Operating temperature - min

-13 °F

Maximum DC current

200 mA

Input voltage

10-30 Vdc

LED indicator

Output status: red

Protection

PVC

Resources

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 - E57EAL8T111SP



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