Eaton E57LBL12T110SD

Catalog Number: E57LBL12T110SD

Premium+ Inductive Proximity Sensor, E57, 2 mm range, Straight, 12 mm, Shielded, 360° viewable LED, M12, 500 mA at 6-30 Vdc, 4 pin, <1% sensing range, NC PNP open collector, 6-48 Vdc



General specifications

Product Name	Catalog Number
Eaton E57 inductive proximity sensor	E57LBL12T110SD
UPC 782113605098	Product Length/Depth 2.71 in
Product Height	Product Width
0.47 in	0.47 in
Product Weight	Warranty
0.1 lb	1 year
Compliances	Certifications
CE Marked	UL Listed
	CSA Certified



Product specifications

Туре

Premium+ Inductive Proximity Sensor

Contact Rating

500 mA at 6-30 Vdc

Actuator function

Shielded

Accuracy

< 1% sensing range

Enclosure material

303 stainless steel

Connection

M12

Contact configuration

NC PNP open collector

Series

E57

Environmental rating

NEMA 4, NEMA 4X, NEMA 6, NEMA 6P, NEMA 12, NEMA 13, IP67, IP69K

Number of pins

4

Operating temperature - max 158 °F

Operating temperature - min -13 °F

Maximum DC current

500 mA

Input voltage

6-48 Vdc

LED indicator

360 ° viewable LED

Protection

Auto reset

Resources

Catalogs

Product Range Catalog Sensors – products, basic information, applications

Multimedia

We make what matters

Specifications and datasheets

Eaton Specification Sheet - E57LBL12T110SD



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