

Specifications

Photo is representative



Eaton E57EAL12T111

E57 Small Diameter Series Inductive Proximity Sensor Enclosure, 0.47 dia, Straight, Sensor distance: 2 mm, 200 mA max DC, PNP Open Collector, NO, 200 mA at 30 Vdc, 6.6 Ft. (2m) Cable, 10-30 Vdc input, < 1% accuracy, Shielded, 6.6 Ft. (2m)

General specifications	
PRODUCT NAME	Eaton E57 inductive proximity sensor
CATALOG NUMBER	E57EAL12T111
UPC	782113909080
PRODUCT LENGTH/DEPTH	0.47 in
PRODUCT HEIGHT	1.18 in
PRODUCT WIDTH	0.47 in
PRODUCT WEIGHT	0.04 lb
WARRANTY	1 year
COMPLIANCES	CE Marked
CERTIFICATIONS	UL Listed CSA Certified

Product specification	
CONTACT RATING	200 mA at 30 Vdc
ACTUATOR FUNCTION	Shielded
CABLE TYPE	Polyethylene Chloride (PVC)
ACCURACY	< 1%
ENCLOSURE MATERIAL	Stainless steel
CONNECTION	6.6 ft. (2m) cable
CONTACT CONFIGURATION	PNP open collector NO
SERIES	E57
SENSOR TYPE	Inductive proximity
ENVIRONMENTAL RATING	NEMA 4X, NEMA 6P, NEMA 12, NEMA 13, IP67
CORD LENGTH	79.2 ft. (24.15 m)
OPERATING TEMPERATURE - MAX	158 °F (70 °C)
OPERATING TEMPERATURE - MIN	-13 °F (-23 °C)
MAXIMUM DC CURRENT	200 mA
INPUT VOLTAGE	10-30 Vdc
LED INDICATOR	Output status red
PROTECTION	Short circuit protection