

Specifications

Photo is representative



Eaton E57-18LE12-AY1

Eaton E57 Two-Wire Series Tubular Inductive Proximity Sensor Enclosure, 0.71 dia, dist. 12 mm, 2-Wire AC, NO, 300 mA at 132 Vac, 6.6 Ft. (2m) Cable, 20-132 Vac input, <3% of sensing dist. accuracy, None, Semi-shielded, 6.6 Ft. (2m)

Product specifications

CONTACT RATING	300 mA 132 V
ACTUATOR FUNCTION	Semi-
CABLE TYPE	Polyvinyl Chloride (PVC)
ACCURACY	< 3% of sensing distance
ENCLOSURE MATERIAL	Tube: stainless steel End bracket: polycarbonate Front plate: polypropylene sulfide
CONNECTION	6.6 ft (2m) cable
CONTACT CONFIGURATION	2-wire NO
SERIES	E57
SENSOR TYPE	Inductive proximity
ENVIRONMENTAL RATING	NEMA 4X NEMA 6P NEMA 12 NEMA 13 NEMA 17 IP67, -
CORD LENGTH	79.2 ft (24.15 m)
OPERATING TEMPERATURE - MAX	158 °F (70 °C)
OPERATING TEMPERATURE - MIN	-13 °F (-22 °C)
MAXIMUM AC CURRENT	300 mA
INPUT VOLTAGE	20-132 Vac
LED INDICATOR	Green up turn when energized
PROTECTION	None

General specifications

PRODUCT NAME	Eaton E57 inductive proximity sensor
CATALOG NUMBER	E57-18LE12-AY1
UPC	782116164820
PRODUCT LENGTH/DEPTH	0.71 in
PRODUCT HEIGHT	2.6 in
PRODUCT WIDTH	0.71 in
PRODUCT WEIGHT	0.2938 lb
WARRANTY	1 year
COMPLIANCES	CE Marked
CERTIFICATIONS	UL Listed CSA Certified