

Specifications

Photo is representative



Eaton E57-18GS05-D1S7

Eaton E57 Two-Wire Series Tubular Inductive Proximity Sensor Enclosure, 0.71 dia, dist. 5 mm, 2-Wire DC, NC, 100 mA at 30 Vdc, 23 Ft. (7m) Cable, 10-30 Vdc input, <2% accuracy, Short circuit protected, Shielded, 23 Ft. (7m)

General specifications

PRODUCT NAME	Eaton E57 inductive proximity sensor
CATALOG NUMBER	E57-18GS05-D1S7
UPC	782116071845
PRODUCT LENGTH/DEPTH	0.71 in
PRODUCT HEIGHT	2.17 in
PRODUCT WIDTH	0.71 in
PRODUCT WEIGHT	0.2938 lb
WARRANTY	1 year
COMPLIANCES	CE Marked
CERTIFICATIONS	UL Listed CSA Certified

Product specifications

CONTACT RATING	100 mA at 30 Vdc
ACTUATOR FUNCTION	Shielded
CABLE TYPE	Polyvinyl Chloride (PVC)
ACCURACY	< 2%
ENCLOSURE MATERIAL	Nickel-plated brass
CONNECTION	23 ft (7m) cable
CONTACT CONFIGURATION	2-wire DC, NC
SERIES	E57
SENSOR TYPE	Inductive proximity
ENVIRONMENTAL RATING	IP67, IP69K
CORD LENGTH	276 ft (84m)
OPERATING TEMPERATURE - MAX	158 °F (70 °C)
OPERATING TEMPERATURE - MIN	-13 °F (-22 °C)
MAXIMUM DC CURRENT	100 mA
INPUT VOLTAGE	10-30 Vdc
LED INDICATOR	Output status: red
PROTECTION	Short circuit protected