Specifications



Eaton E57-30GU15-A

Inductive Global Proximity Sensor, E57, Straight, 30 mm, Unshielded, Output ON, 6.6 ft, 200 mA at 250V, <3.0% sensing range, PVC, 2-wire AC, NO, 20-250V

General specifications

PRODUCT NAME	Eaton E57 inductive proximity sensor
CATALOG NUMBER	E57-30GU15-A
UPC	782114289068
PRODUCT LENGTH/DEPTH	3.15 in
PRODUCT HEIGHT	1.18 in
PRODUCT WIDTH	1.18 in
PRODUCT WEIGHT	0.5 lb
WARRANTY	1 year
COMPLIANCES	CE Marked
CERTIFICATIONS	UL Listed CSA Certified
PRODUCT TYPE	Inductive proximity sensor

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Product specifications

TYPE	E57
CONTACT RATING	200 mA at 250V
ACTUATOR FUNCTION	Unshielded
CABLE TYPE	Polyvinyl Chloride (PVC)
ACCURACY	< 3% sensing range
ENCLOSURE MATERIAL	Nickel plated brass
CONTACT CONFIGURATION	2-wire AC, NO
SERIES	E57
ENVIRONMENTAL RATING	IP67, IP69K
TEMPERATURE RATING	-13 to 158 °F
CORD LENGTH	79.2 ft
OPERATING TEMPERATURE - MAX	158 °F
OPERATING TEMPERATURE - MIN	-13 °F
MAXIMUM AC CURRENT	200 mA
INPUT VOLTAGE	20-250 V
SIZE	30 mm
LED INDICATOR	Output ON

Resources

CATALOGS	Product Range Catalog Sensors – products, basic information, applications Sensing Solutions, Inductive Proximity Sensors, Volume 8, Tab 3
MULTIMEDIA	We make what matters
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - E57-30GU15-A

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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