Specifications



Eaton E57-30GU15-GDB

Eaton Inductive Global Proximity Sensor, E57, 15 mm range, Straight, 30 mm, Unshielded, Output ON, M12, 100 mA at 10-30 Vdc, 4 pin, <1.0% sensing range, PNP open collector, NO, 10-30 Vdc

General specifications	
PRODUCT NAME	Eaton E57 inductive proximity sensor
CATALOG NUMBER	E57-30GU15-GDB
UPC	782114665176
PRODUCT LENGTH/DEPTH	2.95 in
PRODUCT HEIGHT	1.18 in
PRODUCT WIDTH	1.18 in
PRODUCT WEIGHT	0.2 lb
WARRANTY	1 year
COMPLIANCES	CE Marked
CERTIFICATIONS	UL Listed CSA Certified



Product specifications	
ТҮРЕ	Inductive Global Proximity Sensor
CONTACT RATING	100 mA at 10-30 Vdc
ACTUATOR FUNCTION	Unshielded

Resources	
CATALOGS	Product Range Catalog Sensors – products, basic information, applications
MULTIMEDIA	We make what matters

ACCURACY	< 1.0% sensing range
ENCLOSURE MATERIAL	Nickel plated brass
CONNECTION	M12
CONTACT CONFIGURATION	PNP open collector, NO
SERIES	E57
ENVIRONMENTAL RATING	IP67, IP69K
NUMBER OF PINS	4
OPERATING TEMPERATURE - MAX	158 °F
OPERATING TEMPERATURE - MIN	-13 °F
MAXIMUM DC CURRENT	100 mA
INPUT VOLTAGE	10-30 Vdc
LED INDICATOR	Output ON
PROTECTION	Short circuit

SPECIFICATIONS AND	Eaton Specification Sheet -
DATASHEETS	E57-30GU15-GDB

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



Eaton Corporation plc

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