

Specifications



Photo is representative

Eaton E57YED140

Eaton E57 Series Inductive Proximity Sensor, OEM Customencl, 1.18 dia, dist 10 mm, Dual NPN/PNP, N.O. or N.C., 8A at up to 30 Vdc, 8.3 Ft. (2.5m) Cable W/6 Pin Deutsch Connector, 10-30 Vdc input, Transient and power on false pulse, Shielded

General specifications

PRODUCT NAME	Eaton E57 inductive proximity sensor
CATALOG NUMBER	E57YED140
UPC	786685176888
PRODUCT LENGTH/DEPTH	1.18 in
PRODUCT HEIGHT	2.73 in
PRODUCT WIDTH	1.18 in
PRODUCT WEIGHT	1.18 lb
WARRANTY	1 year
COMPLIANCES	CE Marked
CERTIFICATIONS	UL Listed CSA Certified

Product specifications

CONTACT RATING	8A at up to 30 Vdc
ACTUATOR FUNCTION	Shielded
CABLE TYPE	SJO
ENCLOSURE MATERIAL	303 stainless steel
CONNECTION	8.3 ft (2.5 m) cable with 6-pin deutsch connector
CONTACT CONFIGURATION	Dual NPN/PNP, NO/NC
SERIES	E57
SENSOR TYPE	Inductive proximity
ENVIRONMENTAL RATING	NEMA 4, NEMA 4X, NEMA 6, NEMA 6P, NEMA 12, NEMA 13, IP67
CORD LENGTH	99.6 ft
OPERATING TEMPERATURE - MAX	158 °F
OPERATING TEMPERATURE - MIN	-40 °F
MAXIMUM DC CURRENT	8 A
INPUT VOLTAGE	10-30 Vdc
LED INDICATOR	Output status: red
PROTECTION	Transient and power on false pulse

Resources

CATALOGS	Product Range Catalog Sensors – products, basic information, applications
MULTIMEDIA	We make what matters
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - E57YED140

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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