## **Specifications**

Photo is representative







## Eaton E59-M30A115D01-D1S2

Eaton Iprox Series Tubular Inductive Proximity Sensor Enclosure, 1.18 dia, Sensor dist 15 mm, NPN/PNP Auto Configure, NO, 500 mA at 6-30 Vdc, 300 mA at 32-48 Vdc, 4 Pin M12 Connector, 6-48 Vdc input, <1% of sensing dist. accuracy, Shielded

Product specific	ation
CONTACT RATING	500 m 30 Vd mA at Vdc
ACTUATOR FUNCTION	Shield
ACCURACY	< 1% sensir distan
ENCLOSURE MATERIAL	Front polyp sulfid End b polyc
	Tube:
CONNECTION	4-pin conne
CONTACT CONFIGURATION	NPN/ auto config
SERIES	E59
SENSOR TYPE	Induc proxii
ENVIRONMENTAL RATING	NEM NEM NEM NEM NEM

NEM IP67,

158°

-40 °I

500 n

6-48 Green

when energ

short

**PROTECTION** 

General specifications		CONTACT CONFIGURATION
PRODUCT NAME	Eaton E59 iProx programmable inductive proximity sensor	SERIES
		SENSOR TYPE
CATALOG NUMBER	E59- M30A115D01- D1S2	ENVIRONMENTAI RATING
UPC	782116925087	
PRODUCT LENGTH/DEPTH	1.18 in	OPERATING
PRODUCT HEIGHT	2.92 in	TEMPERATURE - MAX
PRODUCT WIDTH	1.18 in	OPERATING TEMPERATURE - MIN
PRODUCT WEIGHT	0.375 lb	MAXIMUM DC CURRENT
WARRANTY	1 year	INPUT VOLTAGE
COMPLIANCES	CE Marked	
CERTIFICATIONS	UL Listed CSA Certified	LED INDICATOR