

Specifications

Photo is representative



Eaton
E57MAL18A2B1-Z

E57 Premium+ Series Tubular Inductive Proximity Sensor, 0.71 dia, Straight, Sensor distance: 5 mm, Stainless Steel encl, 250 mA max AC, 2 - Wire AC, NO, 250 mA at 250Vac, 3 Pin Mini Connector, 20-250 Vac input, < 3% accuracy, None, Shielded

General specifications

PRODUCT NAME	Eaton E57 inductive proximity sensor
CATALOG NUMBER	E57MAL18A2B1-Z
UPC	782113844893
PRODUCT LENGTH/DEPTH	0.71 in
PRODUCT HEIGHT	3.78 in
PRODUCT WIDTH	0.71 in
PRODUCT WEIGHT	0.14 lb
WARRANTY	1 year
COMPLIANCES	CE Marked
CERTIFICATIONS	UL Listed CSA Certified

Product specification

CONTACT RATING	25A at 250V
ACTUATOR FUNCTION	Shut-off
ACCURACY	< 0.1%
ENCLOSURE MATERIAL	Stainless steel
CONNECTION	3-pin mini-co
CONTACT CONFIGURATION	2-throw
SERIES	ES-100
SENSOR TYPE	Inductive proximity
ENVIRONMENTAL RATING	NIH 4XNIH 6PNIH 12NIH 13
OPERATING TEMPERATURE - MAX	150°C
OPERATING TEMPERATURE - MIN	-10°C
MAXIMUM AC CURRENT	25A
INPUT VOLTAGE	20-240VAC
LED INDICATOR	On/Off status
PROTECTION	Non-polluting