

Specifications

Photo is representative



Eaton E51ALS26P

Eaton E51 NEMA limit switch inductive proximity sensor, Modular Inductive Proximity Sensor Enclosure, Side Sensing, 2-Wire AC, NO, 500 mA AC/DC SS Output, 8 Ft.(2.5m) Cable, 20-264Vac/DC input, < 0.3% accuracy, Shielded, 8 Ft (2.4m)

General specifications

PRODUCT NAME	Eaton E51 NEMA limit switch inductive proximity sensor
CATALOG NUMBER	E51ALS26P
UPC	782113139579
PRODUCT LENGTH/DEPTH	1.54 in
PRODUCT HEIGHT	4.53 in
PRODUCT WIDTH	1.78 in
PRODUCT WEIGHT	0.9938 lb
WARRANTY	1 year
COMPLIANCES	CE Marked
CERTIFICATIONS	UL Listed CSA Certified
CATALOG NOTES	Sensor head features a programmable output selector switch for N.O. or N.C. operation. Sensor body is attached to receptacle with tamper-proof screws.

Product specifications

CONTACT RATING	500 mA AC/DC Solid state Output
ACTUATOR FUNCTION	Shielded
CABLE TYPE	SOOW
ACCURACY	< 0.3%
ENCLOSURE MATERIAL	Head: plastic Receptacle and housing: die cast zinc
CONNECTION	8 ft (2.4 m) cable
CONTACT CONFIGURATION	2-wire AC, NO
SENSOR TYPE	Inductive proximity
ENVIRONMENTAL RATING	NEMA 1, NEMA 3S, NEMA 4X, NEMA 6P, NEMA 12, NEMA 13, IP67
CORD LENGTH	96 ft
OPERATING TEMPERATURE - MAX	158 °F
OPERATING TEMPERATURE - MIN	-13 °F
MAXIMUM AC CURRENT	500 mA
MAXIMUM DC CURRENT	500 mA
INPUT VOLTAGE	20-264 Vac/dc
LED INDICATOR	Power green Output status: yellow
PROTECTION	Short circuit protection