

Specifications

Photo is representative



Eaton E57PS-18UPN8-C5

Eaton E57PS PROX,
18MM, DC, UNSH, PNP,
NO, ST, SN=8MM, 5M
CBL

General specifications	
PRODUCT NAME	Eaton E57 inductive proximity sensor
CATALOG NUMBER	E57PS-18UPN8-C5
UPC	786685970561
PRODUCT LENGTH/DEPTH	1.77 in
PRODUCT HEIGHT	0.71 in
PRODUCT WIDTH	0.71 in
PRODUCT WEIGHT	0.42 lb
WARRANTY	1 year
COMPLIANCES	CE Marked
CERTIFICATIONS	UL Listed CSA Certified

Product specifications	
CONTACT RATING	300 m
VOLTAGE RATING	10-48
ACTUATOR FUNCTION	Normal open
CABLE TYPE	Polyvinyl Chloride (PVC)
ACCURACY	3%
ENCLOSURE MATERIAL	Stainless steel
CONNECTION	Cable
SERIES	E57
NUMBER OF WIRES	3
ENVIRONMENTAL RATING	IP67, NEMA 4X, NEMA 12, NEMA 13
TEMPERATURE RATING	-40 to 158 °F
CORD LENGTH	196.85 m
OPERATING TEMPERATURE - MAX	158 °F
OPERATING TEMPERATURE - MIN	-40 °F
OPERATING VOLTAGE	10-48
WIRE SIZE	#24 AWG
OUTPUT	PNP
LED INDICATOR	Output status
OPERATING SPEED	1200 Hz
PROTECTION	Auto reset short circuit