

Specifications



Eaton 13104AF0917

Eaton Comet 18mm tubular photoelectric sensor, Eaton Photoelectric Sensor, 100 mA PNP, 250 mA NPN at 10-30 Vdc

General specifications

PRODUCT NAME	Eaton Comet 18mm tubular photoelectric sensor
CATALOG NUMBER	13104AF0917
UPC	782113882130
PRODUCT LENGTH/DEPTH	2.6 in
PRODUCT HEIGHT	0.71 in
PRODUCT WIDTH	0.47 in
PRODUCT WEIGHT	2 lb
WARRANTY	3 year
CERTIFICATIONS	UL Listed cUL Listed CE



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Product specifications

CONTACT RATING	100 mA PNP, 250 mA NPN at 10-30 Vdc
CABLE TYPE	Polyvinyl Chloride (PVC)
ENCLOSURE MATERIAL	Polyurethane foam (RIM)
CONNECTION	9 ft cable
CONTACT CONFIGURATION	NPN and PNP open collector
SENSOR TYPE	Back ground suppression
INPUT VOLTAGE	10-30 Vdc
LED INDICATOR	Output ON
PROTECTION	Auto reset short circuit
CORD LENGTH	79.2 ft
MAXIMUM DC CURRENT	100 mA PNP, 250 mA NPN
OPERATING TEMPERATURE - MAX	158 °F
OPERATING TEMPERATURE - MIN	-40 °F
ENVIRONMENTAL RATING	NEMA 1, NEMA 3, NEMA 4, NEMA 4X, NEMA 6, NEMA 12, NEMA 13, IP69K

Resources

[Product Range Catalog Sensors – products, basic information, applications](#)

CATALOGS

[Sensing Solutions, Photoelectric Sensor, Volume 8, Tab 5](#)

SPECIFICATIONS AND DATASHEETS

[Eaton Specification Sheet - 13104AF0917](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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