Specifications



Photo is representative

Eaton 13104RS1030

Eaton Comet 18mm tubular photoelectric sensor, Right Angle, Sensor dist 2 In., 100 mA PNP, 250 mA NPN max DC, NPN/PNP Open Collector, 100 mA PNP, 250 mA NPN at 10-30 Vdc, 4 Pin M12 Connector, 10-30 Vdc input, Background Suppression

General specifications

PRODUCT NAME	Eaton Comet 18mm tubular photoelectric sensor
CATALOG NUMBER	13104RS1030
UPC	782114981405
PRODUCT LENGTH/DEPTH	0.6 in
PRODUCT HEIGHT	3.02 in
PRODUCT WIDTH	0.71 in
PRODUCT WEIGHT	0.1313 lb
WARRANTY	3 year
COMPLIANCES	Contact Manufacturer
PRODUCT TYPE	Tubular photoelectric sensor

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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	Cable jacket: PVC Lens: polycarbonate Body: structural polyurethane foam
OPERATING MODE	Background suppression
CONNECTION	4-pin M12 connector
CONTACT CONFIGURATION	NPN and PNP open collector
SENSOR TYPE	Back ground suppression
SWITCH TYPE	Photoelectric
INPUT VOLTAGE	10-30 Vdc
LED INDICATOR	Output status: red
PROTECTION	Auto reset short circuit
CORD LENGTH	8 in
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 6P, NEMA 12, NEMA 13, IP68, IP69K

Resources

CATALOGS	Product Range Catalog Sensors – products, basic information, applications
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - 13104RS1030

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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