Specifications



Photo is representative

Eaton 1352B-6501

Eaton 50 Series Photoelectric Sensor, Photoelectric, Right Angle, Sensor distance: 72 In., Body: Noryl, Lens: Nylon enclosure, Depends on Output Device max AC and DC, 5 Pin Mini Connector, 90-132 Vac input, Diffuse Reflective

General specifications

PRODUCT NAME	Eaton 50 series photoelectric sensor
CATALOG NUMBER	1352B-6501
UPC	782113823775
PRODUCT LENGTH/DEPTH	1.64 in
PRODUCT HEIGHT	3.19 in
PRODUCT WIDTH	1.83 in
PRODUCT WEIGHT	0.2625 lb
WARRANTY	3 year
CERTIFICATIONS	UL Listed CSA Certified
CATALOG NOTES	Ranges based on 3-inch retroreflector for reflex sensors; 90% reflectance card for diffuse reflective sensors
GLOBAL CATALOG	1352B-6501
PRODUCT TYPE	Photoelectric sensor

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Product specifications

CONTACT RATING	Depends on Output Device
ENCLOSURE MATERIAL	Lens: nylon Body: noryl
OPERATING MODE	Diffuse reflective
CONNECTION	5-pin mini connector
CONTACT CONFIGURATION	Depends on output device
SENSOR TYPE	Diffuse reflective
SWITCH TYPE	Photoelectric
INPUT VOLTAGE	90-132 Vac
LED INDICATOR	Output status: red
MAXIMUM AC CURRENT	Depends on output device
MAXIMUM DC CURRENT	Depends on output device
OPERATING TEMPERATURE - MAX	158 °F
OPERATING TEMPERATURE - MIN	-40 °F
ENVIRONMENTAL RATING	NEMA 1, NEMA 3, NEMA 4, NEMA 12, NEMA 13

Resources

CATALOGS	Sensing Solutions, Legacy Sensor Products, Volume 8, Tab 11
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - 1352B-6501

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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