

Specifications



Eaton 1155A-6511

Eaton 55 Series Photoelectric Sensor, Photoelectric, Right Angle, Sensor distance: Depends on the detector used, Body: Noryl, Lens: Nylon enclosure, 6.6 Ft. (2m) Cable, 90-132 Vac input, Thu-Beam, 6 Ft. (1.8m)

General specifications

PRODUCT NAME	Eaton 55 series photoelectric sensor
CATALOG NUMBER	1155A-6511
UPC	782113819358
PRODUCT LENGTH/DEPTH	1.83 in
PRODUCT HEIGHT	3.19 in
PRODUCT WIDTH	1.64 in
PRODUCT WEIGHT	0.5875 lb
WARRANTY	3 year
CERTIFICATIONS	UL Listed CSA Certified
CATALOG NOTES	Includes visible red LED to aid alignment. For complete system; order 1 source and 1 detector. Minimum object size is 0.4 x 0.7 inches (10 x 18 mm).
GLOBAL CATALOG	1155A-6511



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Product specifications

CABLE TYPE	Polyvinyl Chloride (PVC)
ENCLOSURE MATERIAL	Body: noryl Lens: nylon
OPERATING MODE	Thru-beam
CONNECTION	6.6 ft (2 m) cable
SENSOR TYPE	Through beam
SWITCH TYPE	Photoelectric
INPUT VOLTAGE	90-132 Vac
LED INDICATOR	Power on: red
CORD LENGTH	72 ft
OPERATING TEMPERATURE - MAX	158 °F
OPERATING TEMPERATURE - MIN	-22 °F
ENVIRONMENTAL RATING	NEMA 1, NEMA 3, NEMA 4, NEMA 6, NEMA 12, NEMA 13

Resources

CATALOGS	Sensing Solutions, Legacy Sensor Products, Volume 8, Tab 11
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - 1155A-6511

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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