

Specifications



Photo is representative

Eaton 11155AA14

Eaton Prism series Tubular photoelectric sensor, Photoelectric, 0.71 diameter, Forward Viewing, Sensor distance: 20 Ft., 6.6 Ft. (2m) Cable, 20-132 Vac/15-30 Vdc input, Thru-beam, 6.6 Ft. (2m)

General specifications

PRODUCT NAME	Eaton OEM Prism 18mm tubular photoelectric sensor
CATALOG NUMBER	11155AA14
UPC	782113056524
PRODUCT LENGTH/DEPTH	0.47 in
PRODUCT HEIGHT	2.35 in
PRODUCT WIDTH	0.71 in
PRODUCT WEIGHT	0.2 lb
WARRANTY	3 year
COMPLIANCES	CE Marked
CERTIFICATIONS	UL Recognized cUL Recognized
CATALOG NOTES	Synchronous design requires source and detector to be wired to each other



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Product specifications

CABLE TYPE	Polyvinyl Chloride (PVC)
ENCLOSURE MATERIAL	Body: structural polyurethane foam Cable jacket: PVC Lens: polycarbonate
OPERATING MODE	Thru-beam
CONNECTION	6.6 ft (2 m) cable
SENSOR TYPE	Through beam
SWITCH TYPE	Photoelectric
INPUT VOLTAGE	20-132 Vac, 15-30 Vdc
LED INDICATOR	Power on: red
CORD LENGTH	79.2 ft
OPERATING TEMPERATURE - MAX	131 °F
OPERATING TEMPERATURE - MIN	-13 °F
ENVIRONMENTAL RATING	NEMA 1, NEMA 3, NEMA 4, NEMA 4X, NEMA 6, NEMA 6P, NEMA 12, NEMA 13

Resources

CATALOGS	Sensing Solutions, Photoelectric Sensor, Volume 8, Tab 5
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - 11155AA14

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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