Specifications



Photo is representative

Eaton 11155RA07

Eaton OEM Prism 18mm tubular photoelectric sensor, Photoelectric, 0.71 diameter, Right Angle, Sensor distance: 20 Ft., Lens: polycarbonate cable jacket: PVC body: structural polyurethane foam enclosure

General specifications

PRODUCT NAME	Eaton OEM Prism 18mm tubular photoelectric sensor
CATALOG NUMBER	11155RA07
UPC	782113056630
PRODUCT LENGTH/DEPTH	0.47 in
PRODUCT HEIGHT	1.9 in
PRODUCT WIDTH	0.71 in
PRODUCT WEIGHT	0.1313 lb
WARRANTY	3 year
COMPLIANCES	CE Marked
CERTIFICATIONS	cUL Recognized UL Recognized
CATALOG NOTES	Synchronous design requires source and detector to be wired to each other
PRODUCT TYPE	Tubular photoelectric sensor

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Product specifications

CABLE TYPE	Polyvinyl Chloride (PVC)
ENCLOSURE MATERIAL	Cable jacket: PVC Body: structural polyurethane foam Lens: polycarbonate
OPERATING MODE	Thru-beam
SENSOR TYPE	Through beam
SWITCH TYPE	Photoelectric
INPUT VOLTAGE	10-30 Vdc
LED INDICATOR	Power on: red
CORD LENGTH	8 in
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 - 11155RA07

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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