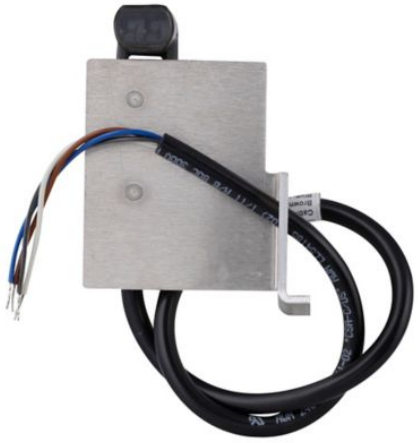
Specifications







Eaton 14156RS6350

Eaton OEM Prism 18mm tubular photoelectric sensor, Polarized Retroreflective, Right Angle, Output ON, 6.6 ft, 250 mA at 10-30 Vdc, PVC, NPN open collector, 10-30 Vdc

General specifications	
PRODUCT NAME	Eaton OEM Prism 18mm tubular photoelectric sensor
CATALOG NUMBER	14156RS6350
UPC	782114166673
PRODUCT LENGTH/DEPTH	2.75 in
PRODUCT HEIGHT	0.71 in
PRODUCT WIDTH	0.47 in
PRODUCT WEIGHT	0.2 lb
WARRANTY	3 year
CERTIFICATIONS	UL Listed cUL Listed CE
PRODUCT TYPE	Tubular photoelectric sensor

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Product specifications

TYPE	Photoelectric Sensor
CONTACT RATING	250 mA at 10-30 Vdc
CABLE TYPE	Polyvinyl Chloride (PVC)
ENCLOSURE MATERIAL	Polyurethane foam (RIM)
CONTACT CONFIGURATION	NPN open collector
SENSOR TYPE	Polarized retroreflective
INPUT VOLTAGE	10-30 Vdc
LED INDICATOR	Output ON
PROTECTION	Protected for loads < 32 Vac or 2 Vdc
CORD LENGTH	79.2 ft
MAXIMUM DC CURRENT	250 mA
OPERATING TEMPERATURE - MAX	131 °F
OPERATING TEMPERATURE - MIN	-13 °F
ENVIRONMENTAL RATING	NEMA 1, NEMA 2, NEMA 3, NEMA 4, NEMA 4X, NEMA 6, NEMA 12, NEMA 13

Resources

CATALOGS	Sensing Solutions,Photoelectric Sensor, Volume 8, Tab 5
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - 14156RS6350

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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