1452E-6517 Cut Sheet





Eaton photoelectric sensor, rectangular, polarized retroreflective, visible red light emission, 45in sensing distance, selectable lighton/dark-on, NPN/PNP, potentiometer, 4-wire, pigtail.

For complete product information, please see this item on our store at the following link:



https://www.automationdirect.com/pn/1452E-6517

Technical Specifications

Brand	Eaton	Switching Output	NPN/PNP
ltem	Photoelectric sensor	Sensing Distance	45in
Shape	Rectangular	Sensitivity	Potentiometer
Housing Size	73 x 79.5 x 46mm	Operation Mode	Selectable light-on/dark-on
Thread mounting base size 30mm		Switching Frequency	500 Hz
IP Rating	IP67	Light Emission	Visible red
Housing Material	Plastic	Cable Length	6ft/1.8m
Sensing Method	Polarized retroreflective	Connection	Pigtail
Sensing Technology	Clear object detection	Conductor Size	20 AWG
Operating Voltage	10-40 VDC	Includes	Mounting hardware
Number of Wires	4	Additional Information	Mounting nut included

Agency Approvals

UL Listed File #	None	
UL Recognized File #	None	
UL Hazardous File #	None	
CE	View CE declarations	
RoHS Status	Yes (See CE Doc)	
EU REACH	View EU REACH document	