

1452E-6513 Cut Sheet



Eaton photoelectric sensor, rectangular, polarized retroreflective, visible red, 45in sensing distance, selectable light-on/dark-on, solid state relay, 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-6513>

Technical Specifications

Brand	Eaton	Switching Output	Solid state relay
Item	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 (NP)	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	12-240 VDC/24-240 VAC	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