PSUR-0P-6F Cut Sheet

AUTOMATIONDIRECT.com
www.automationdirect.com

AutomationDirect photoelectric sensor, U-frame, fork sensor, visible red, 0–80mm sensing distance, selectable light-on/dark-on, PNP, 10–30 VDC operating voltage, 100 x 88 x 10mm body, die-cast zinc, 3-pin M8 quick-disconnect.

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

https://www.automationdirect.com/pn/PSUR-0P-6F

Technical Specifications

Brand	AutomationDirect
Item	Photoelectric sensor
Shape	U-frame
IP Rating	IP67
Application	Standard duty
Housing Size	100 x 88 x 10mm body
Housing Material	Die-cast zinc
Sensing Method	Fork sensor
Operating Voltage	10–30 VDC

Switching Output	PNP
Sensing Distance	0–80mm
Operation Mode	Selectable light-on/dark-on
Switching Frequency	1.5 kHz
Light Emission	Visible red
IO-Link Compatible	No
User Interface	Potentiometer
Connection	3-pin M8 quick-disconnect
Additional Information	Purchase cable separately

Agency Approvals

UL Listed File #	E328811
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings

2D Drawing PDF Link:
https://cdn.automationdirect.com/static/drawings/PSUR-0P-6F.pdf
See store item page for other formats.