

# PSWI-0N-5F Cut Sheet



Photoelectric fork sensor, L-frame, through-beam, infrared light emission, 0-80mm sensing distance, selectable light-on/dark-on, NPN, potentiometer, 2 kHz switching frequency, die-cast zinc housing, 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/PSWI-0N-5F>

## Technical Specifications

Item	Photoelectric fork sensor
Shape	L-frame
Housing Size	90 x 99 x 10mm
IP Rating	IP67
Housing Material	Die-cast zinc
Sensing Method	Through-beam
Operating Voltage	10-30 VDC
Switching Output	NPN

Sensing Distance	0-80mm
Sensitivity	Potentiometer
Operation Mode	Selectable light-on/dark-on
Switching Frequency	2 kHz
Light Emission	Infrared
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	<a href="#">View CE declarations</a>
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/PSWI-0N-5F.pdf>  
See store item page for other formats.