

PSUI-0N-7F Cut Sheet



Photoelectric fork sensor, through-beam, 140 x 93 x 10mm, U-frame, infrared light emission, 0-120mm sensing distance, 10-30 VDC operating voltage, NPN, IP67, 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/PSUI-0N-7F>

Technical Specifications

Item	Photoelectric fork sensor
Shape	U-frame
Housing Size	140 x 93 x 10mm
IP Rating	IP67
Housing Material	Die-cast zinc
Sensing Method	Through-beam
Operating Voltage	10-30 VDC
Switching Output	NPN

Sensing Distance	0-120mm
Sensitivity	Potentiometer
Operation Mode	Selectable light-on/dark-on
Switching Frequency	1 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	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/PSUI-0N-7F.pdf>
See store item page for other formats.