FFIZ-0P-1E Cut Sheet





AutomationDirect photoelectric sensor, tubular, threaded, 316L stainless steel housing, through-beam receiver, 20m sensing distance, 10-30 VDC operating voltage, selectable light-on/dark-on, PNP, 4-wire, 4-pin M12 quick-disconnect.

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



https://www.automationdirect.com/pn/FFIZ-0P-1E

Technical Specifications

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Brand	AutomationDirect
Item	Photoelectric sensor
Shape	Tubular
Barrel Type	Threaded
Housing Size	18mm diameter x 82.5mm body
IP Rating	IP69K
Application	For harsh duty / food and beverage applications.
Housing Material	316L stainless steel
Sensing Method	Through-beam receiver
Operating Voltage	10-30 VDC
Number of Wires	4
Switching Output	PNP
Sensing Distance	20m
Operation Mode	Selectable light-on/dark-on
Switching Frequency	250 Hz
Connection	4-pin M12 quick-disconnect
Includes	Mounting hardware
Additional Information	Purchase cable separately

Agency Approvals

UL Listed File #	E187310
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