FMRP-0N-0A Cut Sheet





AutomationDirect photoelectric sensor, rectangular, polarized retroreflective, visible red, 5m sensing distance, selectable light-on/dark-on, NPN, potentiometer, 3-wire, pigtail.

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



https://www.automationdirect.com/pn/FMRP-0N-0A

Technical Specifications

AutomationDirect
Photoelectric sensor
Rectangular
21 x 34.8 x 13mm
IP69K
For harsh duty / food and beverage applications
316L stainless steel
Polarized retroreflective
10-30 VDC
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Switching Output	NPN
Sensing Distance	5m
Sensitivity	Potentiometer
Operation Mode	Selectable light-on/dark-on
Switching Frequency	1 kHz
Light Emission (NP)	Visible red
Cable Length	6.5ft/2m
Connection	Pigtail
Conductor Size	24 AWG

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/FMRP-0N-0A.pdf See store item page for other formats.