

DMP-0N-1H Cut Sheet



AutomationDirect photoelectric sensor, tubular, threaded, polarized retroreflective, visible red, 2m sensing distance, selectable light-on/dark-on, NPN, teach-in button, 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/DMP-0N-1H>

Technical Specifications

Brand	AutomationDirect
Item	Photoelectric sensor
Shape	Tubular
Barrel Type	Threaded
Housing Size	12mm diameter x 66mm body
IP Rating	IP67
Housing Material	Metal
Sensing Method	Polarized retroreflective
Operating Voltage	10-30 VDC
Number of Wires	4

Switching Output	NPN
Sensing Distance	2m
Sensitivity	Teach-in button
Operation Mode	Selectable light-on/dark-on
Switching Frequency	400 Hz
Light Emission (NP)	Visible red
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
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document