

PMW-0N-1H Cut Sheet



Micro Detectors inductive proximity sensor, tubular, 12mm diameter x 64.8mm body, stainless steel housing, NPN, N.O./N.C. complementary outputs, 2mm sensing distance, flush, 2 kHz switching frequency, IP67 IP68, 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/PMW-0N-1H>

Technical Specifications

Brand	Micro Detectors
Item	Proximity sensor
Sensor Type	Inductive
Application	Harsh duty
Shape	Tubular
Housing Size	12mm diameter x 64.8mm body
Housing Material	Stainless steel
Barrel Type	Threaded
Sensing Method	Standard sensing
Adjustable	No
Number of Wires	4
Switching Output	NPN
Operation Mode	N.O./N.C. complementary outputs

Sensing Distance	2mm
Mounting Type	Flush
IO-Link Compatible	No
Switching Frequency	2 kHz
Operating Voltage	10-30 VDC
Operating Temperature	-25 to 70c
Weld Field Immune	No
Chip Immune	No
IP Rating	IP67 IP68
Connection	4-pin M12 quick-disconnect
Includes	Mounting hardware
Additional Information	Purchase cable separately

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document