

PMW-AN-5A Cut Sheet

AutomationDirect inductive proximity sensor, tubular, 12mm diameter x 50mm body, stainless steel housing, NPN, N.O. output, 6mm sensing distance, flush, 400 Hz switching frequency, IP68, pigtail.

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



<https://www.automationdirect.com/pn/PMW-AN-5A>

Technical Specifications

Brand	AutomationDirect
Item	Proximity sensor
Sensor Type	Inductive
Application	Harsh duty and full metal
Shape	Tubular
Housing Size	12mm diameter x 50mm body
Housing Material	Stainless steel
Barrel Type	Threaded
Sensing Method	Triple sensing
Adjustable	No
Number of Wires	3
Switching Output	NPN
Operation Mode	N.O. output

Sensing Distance	6mm
Mounting Type	Flush
IO-Link Compatible	No
Switching Frequency	400 Hz
Operating Voltage	10-30 VDC
Operating Temperature	-25 to 70c
Weld Field Immune	No
Chip Immune	No
IP Rating	IP68
Connection	Pigtail
Conductor Size	22 AWG
Cable Length	6.5ft/2m
Includes	Mounting hardware

Agency Approvals

UL Listed File #	E328811
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document