PNM-CP-4H Cut Sheet





AutomationDirect inductive proximity sensor, tubular, 12mm diameter x 60mm body, bronze-plated brass housing, PNP, N.C. output, 7mm sensing distance, non-flush, 700 Hz switching frequency, IP65 IP66 IP67 IP68 IP69K, 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/PNM-CP-4H

Technical Specifications

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Brand	AutomationDirect
Item	Proximity sensor
Sensor Type	Inductive
Application	Harsh duty
Shape	Tubular
Housing Size	12mm diameter x 60mm body
Housing Material	Bronze-plated brass
Barrel Type	Threaded
Sensing Method	Extended sensing
Adjustable	No
Number of Wires	3
Switching Output	PNP
Operation Mode	N.C. output
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Sensing Distance	7mm
Mounting Type	Non-flush
IO-Link Compatible	No
Switching Frequency	700 Hz
Operating Voltage	10-30 VDC
Operating Temperature	-40 to 85C
Weld Field Immune	No
Chip Immune	No
IP Rating	IP65 IP66 IP67 IP68 IP69K
Connection	4-pin M12 quick-disconnect
Includes	Mounting hardware
Additional Information	Purchase cable separately

Agency Approvals

UL Listed File #	E328811
UL Recognized File #	None
UL Hazardous File #	None
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/PNM-CP-4H.pdf See store item page for other formats.