PNM-CP-4A Cut Sheet

AUTOMATIONDIRECT

www.automationdirect.com

AutomationDirect inductive proximity sensor, tubular, 12mm diameter x 65mm body, bronze-plated brass housing, PNP, N.C. output, 7mm sensing distance, non-flush, 700 Hz switching frequency, IP65 IP66 IP67 IP68 IP69K, pigtail.

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

https://www.automationdirect.com/pn/PNM-CP-4A

Technical Specifications

Brand	AutomationDirect		**Sensing Distance**	7mm
Item	Proximity sensor		**Mounting Type**	Non-flush
Sensor Type	Inductive		**IO-Link Compatible**	No
Application	Harsh duty		**Switching Frequency**	700 Hz
Shape	Tubular		**Operating Voltage**	10-30 VDC
Housing Size	12mm diameter x 65mm body		**Operating Temperature**	-40 to 85C
Housing Material	Bronze-plated brass		**Weld Field Immune**	No
Barrel Type	Threaded		**Chip Immune**	No
Sensing Method	Extended sensing		**IP Rating**	IP65 IP66 IP67 IP68 IP69K
Adjustable	No		**Connection**	Pigtail
Number of Wires	3		**Conductor Size**	22 AWG
Switching Output	PNP		**Cable Length**	6.5ft/2m
Operation Mode	N.C. output		**Includes**	Mounting hardware

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-4A.pdf
See store item page for other formats.