

PNM6-CP-4A Cut Sheet



AutomationDirect inductive proximity sensor, tubular, 12mm diameter x 45mm 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/PNM6-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 45mm 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