PKW-AN-5A Cut Sheet





AutomationDirect inductive proximity sensor, tubular, 18mm diameter x 63.5mm body, stainless steel housing, NPN, N.O. output, 10mm sensing distance, flush, 200 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/PKW-AN-5A

Technical Specifications

Brand	AutomationDirect	
Item	Proximity sensor	
Sensor Type	Inductive	
Application	Harsh duty and full metal	
Shape	Tubular	
Housing Size	18mm diameter x 63.5mm 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	10mm
Mounting Type	Flush
IO-Link Compatible	No
Switching Frequency	200 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