PTW2-AP-4H Cut Sheet

ProSense inductive proximity sensor, tubular, 30mm diameter x 65mm body, stainless steel housing, PNP, N.O. output, 25mm sensing distance, non-flush, 100 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/PTW2-AP-4H

Technical Specifications

Brand	ProSense
Item	Proximity sensor
Sensor Type	Inductive
Application	Harsh duty and full metal
Shape	Tubular
Housing Size	30mm diameter x 65mm body
Housing Material	Stainless steel
Barrel Type	Threaded
Sensing Method	Extended sensing
Adjustable	No
Number of Wires	3
Switching Output	PNP
Operation Mode	N.O. output
Sensing Distance	25mm
Mounting Type	Non-flush
IO-Link Compatible	No
Switching Frequency	100 Hz
Operating Voltage	10-30 VDC
Operating Temperature	0 to 70C
Weld Field Immune	No
Chip Immune	No
IP Rating	IP65 IP66 IP67 IP68 IP69K
Connection	4-pin M12 quick-disconnect
Includes	Mounting hardware

Agency Approvals

UL Listed File #	E328811
UL Recognized File #	N/A
UL Hazardous File #	N/A
CE	View CE declarations
CSA File #	N/A
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document