

PFT2-AP-3H Cut Sheet



AutomationDirect inductive proximity sensor, tubular, 30mm diameter x 70mm body, 316L stainless steel housing, PNP, N.O. output, 15mm sensing distance, flush, 50 Hz switching frequency, 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/PFT2-AP-3H>

Technical Specifications

Brand	AutomationDirect
Item	Proximity sensor
Sensor Type	Inductive
Application	Food and beverage
Shape	Tubular
Housing Size	30mm diameter x 70mm body
Housing Material	316L 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	15mm
Mounting Type	Flush
IO-Link Compatible	No
Switching Frequency	50 Hz
Operating Voltage	10-36 VDC
Operating Temperature	0 to 100C
Weld Field Immune	No
Chip Immune	No
IP Rating	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
CE	View CE declarations
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/PFT2-AP-3H.pdf>
See store item page for other formats.