AT1-AN-4A Cut Sheet





Micro Detectors inductive proximity sensor, tubular, 30mm diameter x 60mm body, nickel-plated brass housing, NPN, N.O. output, 20mm sensing distance, non-flush, 150 Hz switching frequency, IP67, pigtail.

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



https://www.automationdirect.com/pn/AT1-AN-4A

Technical Specifications

Brand	Micro Detectors
Item	Proximity sensor
Sensor Type	Inductive
Application	Standard duty
Shape	Tubular
Housing Size	30mm diameter x 60mm body
Housing Material	Nickel-plated brass
Barrel Type	Threaded
Sensing Method	Extended sensing
Adjustable	No
Number of Wires	3
Switching Output	NPN
Operation Mode	N.O. output
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Sensing Distance	20mm
Mounting Type	Non-flush
IO-Link Compatible	No
Switching Frequency	150 Hz
Operating Voltage	10-30 VDC
Operating Temperature	-25 to 70c
Weld Field Immune	No
Chip Immune	No
IP Rating	IP67
Connection	Pigtail
Conductor Size	21 AWG
Cable Length	6.5ft/2m
Includes	Mounting hardware

Agency Approvals

UL Listed File #	Not Applicable
UL Recognized File #	E130644
UL Hazardous File #	Not Applicable
CE	View CE declarations
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document