

AT1-AN-1A Cut Sheet



Micro Detectors inductive proximity sensor, tubular, 30mm diameter x 60mm body, nickel-plated brass housing, NPN, N.O. output, 10mm sensing distance, flush, 300 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-1A>

Technical Specifications

Brand	Micro Detectors	Sensing Distance	10mm
Item	Proximity sensor	Mounting Type	Flush
Sensor Type	Inductive	IO-Link Compatible	No
Application	Standard duty	Switching Frequency	300 Hz
Shape	Tubular	Operating Voltage	10-30 VDC
Housing Size	30mm diameter x 60mm body	Operating Temperature	-25 to 70c
Housing Material	Nickel-plated brass	Weld Field Immune	No
Barrel Type	Threaded	Chip Immune	No
Sensing Method	Standard sensing	IP Rating	IP67
Adjustable	No	Connection	Pigtail
Number of Wires	3	Conductor Size	21 AWG
Switching Output	NPN	Cable Length	6.5ft/2m
Operation Mode	N.O. output	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