AT1-AN-3A Cut Sheet

AUTOMATIONDIRECT.com
www.automationdirect.com

Micro Detectors inductive proximity sensor, tubular, 30mm diameter x 60mm body, nickel-plated brass housing, NPN, N.O. output, 15mm sensing distance, 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-3A

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

Sensing Distance	15mm
Mounting Type	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