V3T1-R0-4Q Cut Sheet





Micro Detectors inductive proximity sensor, tubular, 30mm diameter x 60mm body, nickel-plated brass housing, N.O. (VAC) or N.O./N.C. (VDC) output, 18mm sensing distance, non-flush, 25 Hz (AC)/190 Hz (DC) switching frequency, IP67, 1/2in - 20UNF thread.

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



https://www.automationdirect.com/pn/V3T1-R0-4Q

Technical Specifications

Agency Approvals

Durand	
Brand	Micro Detectors
Item	Proximity sensor
Sensor Type	Inductive
Application	Standard duty and AC powered
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	2
Operation Mode	N.O. (VAC) or N.O./N.C. (VDC) output

Sensing Distance 18mm **Mounting Type** Non-flush **IO-Link Compatible** No Switching Frequency 25 Hz (AC)/190 Hz (DC) **Operating Voltage** 20-250 VAC/VDC **Operating Temperature** -25 to 70c Weld Field Immune No **Chip Immune** No **IP Rating** IP67 Connection 1/2in - 20UNF thread Includes Mounting hardware Additional Information Purchase cable separately

UL Listed File #	E187310
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/V3T1-R0-4Q.pdf See store item page for other formats.