DW-AS-513-M30-002 Cut Sheet





Contrinex inductive proximity sensor, tubular, 30mm diameter x 73.5mm body, chrome-plated brass housing, PNP, N.O. output, 40mm sensing distance, non-flush, 100 Hz switching frequency, IP67, 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/DW-AS-513-M30-002

Technical Specifications

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Brand	Contrinex
Item	Proximity sensor
Sensor Type	Inductive
Application	Standard duty and long range
Shape	Tubular
Housing Size	30mm diameter x 73.5mm body
Housing Material	Chrome-plated brass
Barrel Type	Threaded
Sensing Method	Triple sensing
Adjustable	No
Number of Wires	3
Switching Output	PNP
Operation Mode	N.O. output
Sensing Distance	40mm
Mounting Type	Non-flush
IO-Link Compatible	Yes

Switching Frequency 100 Hz **Operating Voltage** 10-30 VDC **Operating Temperature** -25 to 70c Weld Field Immune No **Chip Immune** No **IP Rating** IP67 Connection 4-pin M12 quick-disconnect **Communication Port** (1) 4-pin M12 A-coded (IO-Link) port(s) and Connection Type(s) Port Protocol(s) **IO-Link Class A Device** Port Speed(s) IO-Link COM2 **IO-Link Version** IO-Link v1.0 Standard I/O Yes Mode Supported Includes Mounting hardware Additional Information Purchase cable separately

Agency Approvals

UL Listed File #	E239373
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/DW-AS-513-M30-002.pdf See store item page for other formats.