DW-AD-523-M8 Cut Sheet





Contrinex inductive proximity sensor, tubular, 8mm diameter x 45mm body, chrome-plated nickel silver housing, PNP, N.O. output, 4mm sensing distance, semi-flush, 500 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/DW-AD-523-M8

Technical Specifications

Contrinex
Proximity sensor
Inductive
Standard duty
Tubular
8mm diameter x 45mm body
Chrome-plated nickel silver
Threaded
Quadruple sensing
No
3
PNP
N.O. output
4mm
Semi-flush
Yes
500 Hz

Operating Voltage 10-30 VDC **Operating Temperature** -25 to 70c Weld Field Immune No **Chip Immune** No **IP Rating** IP67 Connection Pigtail **Communication Port** (1) 3-wire pigtail (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 **Conductor Size** 26 AWG **Cable Length** 6.5ft/2m Jacket Material PVC jacket Includes Mounting hardware

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-AD-523-M8.pdf See store item page for other formats.