## DW-AS-713-M12 Cut Sheet





Contrinex inductive proximity sensor, tubular, 12mm diameter x 60mm body, stainless steel housing, PNP, N.O. output, 10mm sensing distance, non-flush, 400 Hz switching frequency, IP68 IP69K, 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-713-M12

## **Technical Specifications**

Contrinex
Proximity sensor
Inductive
Harsh duty and full metal
Tubular
12mm diameter x 60mm body
Stainless steel
Threaded
Triple sensing
No
3
PNP
N.O. output
10mm
Non-flush
Yes

Switching Frequency	400 Hz
Operating Voltage	10-30 VDC
Operating Temperature	-25 to 85 deg C
Weld Field Immune	No
Chip Immune	No
IP Rating	IP68 IP69K
Connection	4-pin M12 quick-disconnect
Communication Port and Connection Type(s)	(1) 4-pin M12 A-coded (IO-Link) port(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 Mode Supported	Yes
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-713-M12.pdf See store item page for other formats.