

DW-AD-713-M18 Cut Sheet



Contrinex inductive proximity sensor, tubular, 18mm diameter x 50mm body, stainless steel housing, PNP, N.O. output, 20mm sensing distance, non-flush, 200 Hz switching frequency, IP68 IP69K, pigtail.

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



<https://www.automationdirect.com/pn/DW-AD-713-M18>

Technical Specifications

Brand	Contrinex
Item	Proximity sensor
Sensor Type	Inductive
Application	Harsh duty and full metal
Shape	Tubular
Housing Size	18mm diameter x 50mm body
Housing Material	Stainless steel
Barrel Type	Threaded
Sensing Method	Triple sensing
Adjustable	No
Number of Wires	3
Switching Output	PNP
Operation Mode	N.O. output
Sensing Distance	20mm
Mounting Type	Non-flush
IO-Link Compatible	Yes
Switching Frequency	200 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	Pigtail
Communication Port and Connection Type(s)	(1) 3-wire pigtail (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
Conductor Size	22 AWG
Cable Length	6.5ft/2m
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