DW-AS-711-M8 Cut Sheet





Contrinex inductive proximity sensor, tubular, 8mm diameter x 66mm body, stainless steel housing, NPN, N.O. output, 6mm sensing distance, non-flush, 700 Hz switching frequency, IP67 IP68, 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-711-M8

Technical Specifications

Brand	Contrinex
Item	Proximity sensor
Sensor Type	Inductive
Application	Harsh duty and full metal
Shape	Tubular
Housing Size	8mm diameter x 66mm body
Housing Material	Stainless steel
Barrel Type	Threaded
Sensing Method	Triple sensing
Adjustable	No
Number of Wires	3
Switching Output	NPN
Operation Mode	N.O. output

Sensing Distance	6mm
Mounting Type	Non-flush
IO-Link Compatible	No
Switching Frequency	700 Hz
Operating Voltage	10-30 VDC
Operating Temperature	-25 to 85c
Weld Field Immune	No
Chip Immune	No
IP Rating	IP67 IP68
Connection	4-pin M12 quick-disconnect
Includes	Mounting hardware
Additional Information	Purchase cable separately

Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/DW-AS-711-M8.pdf See store item page for other formats.

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