

DW-AS-711-M18-967 Cut Sheet



Contrinex inductive proximity sensor, tubular, 18mm diameter x 63.5mm body, 304 stainless steel housing, NPN, N.O., 5mm sensing distance, non-flush, 200 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-711-M18-967>

Technical Specifications

Brand	Contrinex
Item	Proximity sensor
Sensor Type	Inductive
Application	Machining
Shape	Tubular
Housing Size	18mm diameter x 63.5mm body
Housing Material	304 stainless steel
Barrel Type	Threaded
Sensing Method	Standard sensing
Adjustable	No
Number of Wires	3
Switching Output	NPN
Operation Mode	N.O.

Sensing Distance	5mm
Mounting Type	Non-flush
IO-Link Compatible	No
Switching Frequency	200 Hz
Operating Voltage	10-30 VDC
Operating Temperature	-25 to 85 deg C
Weld Field Immune	No
Chip Immune	Yes
IP Rating	IP68 IP69K
Connection	4-pin M12 quick-disconnect
Includes	Mounting hardware
Additional Information	Purchase cable separately

Agency Approvals

UL Listed File #	NRKH.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/2d/DW-AS-711-M18-967.pdf>
See store item page for other formats.