

DW-AV-711-04-276 Cut Sheet



Contrinex inductive proximity sensor, tubular, 4mm diameter x 30mm body, stainless steel housing, NPN, N.O. output, 3mm sensing distance, non-flush, 1.2 kHz switching frequency, IP67, 3-pin M8 quick-disconnect.

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



<https://www.automationdirect.com/pn/DW-AV-711-04-276>

Technical Specifications

Brand	Contrinex
Item	Proximity sensor
Sensor Type	Inductive
Application	Harsh duty, full metal, small space and factor 1
Shape	Tubular
Housing Size	4mm diameter x 30mm body
Housing Material	Stainless steel
Barrel Type	Smooth
Sensing Method	Extended sensing, factor 1
Adjustable	No
Number of Wires	3
Switching Output	NPN
Operation Mode	N.O. output

Sensing Distance	3mm
Mounting Type	Non-flush
IO-Link Compatible	No
Switching Frequency	1.2 kHz
Operating Voltage	10-30 VDC
Operating Temperature	-25 to 85 deg C
Weld Field Immune	No
Chip Immune	No
IP Rating	IP67
Connection	3-pin M8 quick-disconnect
Cable Length	0.6ft/0.2m
Jacket Material	316L stainless steel
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-AV-711-04-276.pdf>
See store item page for other formats.