

DW-AD-621-03-960 Cut Sheet



Contrinex inductive proximity sensor, tubular, 3mm diameter x 12mm body, stainless steel housing, NPN, N.O. output, 1mm sensing distance, flush, 8 kHz switching frequency, IP67, pigtail.

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



<https://www.automationdirect.com/pn/DW-AD-621-03-960>

Technical Specifications

Brand	Contrinex
Item	Proximity sensor
Sensor Type	Inductive
Application	Standard duty and small space
Shape	Tubular
Housing Size	3mm diameter x 12mm body
Housing Material	Stainless steel
Barrel Type	Smooth
Sensing Method	Extended sensing
Adjustable	No
Number of Wires	3
Switching Output	NPN
Operation Mode	N.O. output

Sensing Distance	1mm
Mounting Type	Flush
IO-Link Compatible	No
Switching Frequency	8 kHz
Operating Voltage	10-30 VDC
Operating Temperature	-25 to 70c
Weld Field Immune	No
Chip Immune	No
IP Rating	IP67
Connection	Pigtail
Conductor Size	30 AWG
Cable Length	6.5ft/2m

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-AD-621-03-960.pdf>
See store item page for other formats.