

DW-AS-501-04 Cut Sheet



Contrinex inductive proximity sensor, tubular, 4mm diameter x 38mm body, nickel silver housing, NPN, N.O. output, 2.5mm sensing distance, semi-flush, 800 Hz 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-AS-501-04>

Technical Specifications

Brand	Contrinex
Item	Proximity sensor
Sensor Type	Inductive
Application	Standard duty and small space
Shape	Tubular
Housing Size	4mm diameter x 38mm body
Housing Material	Nickel silver
Barrel Type	Smooth
Sensing Method	Triple sensing
Adjustable	No
Number of Wires	3
Switching Output	NPN
Operation Mode	N.O. output
Sensing Distance	2.5mm
Mounting Type	Semi-flush
IO-Link Compatible	No
Switching Frequency	800 Hz
Operating Voltage	10-30 VDC
Operating Temperature	-25 to 70c
Weld Field Immune	No
Chip Immune	No
IP Rating	IP67
Connection	3-pin M8 quick-disconnect
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