

DW-AS-512-M8-001 Cut Sheet



Contrinex inductive proximity sensor, tubular, 8mm diameter x 60mm body, chrome-plated brass housing, NPN, N.C. output, 6mm sensing distance, non-flush, 500 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-512-M8-001>

Technical Specifications

Brand	Contrinex
Item	Proximity sensor
Sensor Type	Inductive
Application	Standard duty
Shape	Tubular
Housing Size	8mm diameter x 60mm body
Housing Material	Chrome-plated brass
Barrel Type	Threaded
Sensing Method	Triple sensing
Adjustable	No
Number of Wires	3
Switching Output	NPN
Operation Mode	N.C. output

Sensing Distance	6mm
Mounting Type	Non-flush
IO-Link Compatible	No
Switching Frequency	500 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
Includes	Mounting hardware
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-AS-512-M8-001.pdf>
See store item page for other formats.