DW-AS-502-M12 Cut Sheet





Contrinex inductive proximity sensor, tubular, 12mm diameter x 60mm body, chrome-plated brass housing, NPN, N.C. output, 6mm sensing distance, semi-flush, 800 Hz switching frequency, IP67, 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-502-M12

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Technical	Spec	писати	ns

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Brand	Contrinex	
Item	Proximity sensor	
Sensor Type	Inductive	
Application	Standard duty	
Shape	Tubular	
Housing Size	12mm 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	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	4-pin M12 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	Vew EU REACH document
Other	None