

DW-AD-714-M8 Cut Sheet



Contrinex inductive proximity sensor, tubular, 8mm diameter x 45mm body, stainless steel housing, PNP, N.C. output, 6mm sensing distance, non-flush, 700 Hz switching frequency, IP67 IP68, pigtail.

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



<https://www.automationdirect.com/pn/DW-AD-714-M8>

Technical Specifications

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|-------------------------|---------------------------|
| Brand | Contrinex |
| Item | Proximity sensor |
| Sensor Type | Inductive |
| Application | Harsh duty and full metal |
| Shape | Tubular |
| Housing Size | 8mm diameter x 45mm body |
| Housing Material | Stainless steel |
| Barrel Type | Threaded |
| Sensing Method | Triple sensing |
| Adjustable | No |
| Number of Wires | 3 |
| Switching Output | PNP |
| Operation Mode | N.C. output |

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|------------------------------|-------------------|
| Sensing Distance | 6mm |
| Mounting Type | Non-flush |
| IO-Link Compatible | No |
| Switching Frequency | 700 Hz |
| Operating Voltage | 10-30 VDC |
| Operating Temperature | -25 to 85 deg C |
| Weld Field Immune | No |
| Chip Immune | No |
| IP Rating | IP67 IP68 |
| Connection | Pigtail |
| Conductor Size | 26 AWG |
| Cable Length | 6.5ft/2m |
| Includes | Mounting hardware |

Agency Approvals

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| 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 |