

DW-AD-711-04 Cut Sheet



Contrinex inductive proximity sensor, tubular, 4mm diameter x 30mm body, stainless steel housing, NPN, N.O. output, 3mm sensing distance, non-flush, 1.2 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-711-04>

Technical Specifications

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|-------------------------|--------------------------------------------------|
| Brand | Contrinex |
| Item | Proximity sensor |
| Sensor Type | Inductive |
| Application | Harsh duty, factor 1, full metal and small space |
| Shape | Tubular |
| Housing Size | 4mm diameter x 30mm 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 |

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|------------------------------|------------|
| Sensing Distance | 3mm |
| Mounting Type | Non-flush |
| IO-Link Compatible | No |
| Switching Frequency | 1.2 kHz |
| Operating Voltage | 10-30 VDC |
| Operating Temperature | -25 to 85c |
| Weld Field Immune | No |
| Chip Immune | No |
| IP Rating | IP67 |
| Connection | Pigtail |
| Conductor Size | 26 AWG |
| Cable Length | 6.5ft/2m |
| Jacket Material | PUR |

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 |