

LTR-M05MA-NMK-301 Cut Sheet



Contrinex photoelectric sensor, tubular, threaded, diffuse, visible red, 0-24mm sensing distance, light-on, NPN, 1 kHz switching frequency, stainless steel housing, pigtail.

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



<https://www.automationdirect.com/pn/LTR-M05MA-NMK-301>

Technical Specifications

| | |
|--------------------------|----------------------------|
| Brand | Contrinex |
| Item | Photoelectric sensor |
| Shape | Tubular |
| Barrel Type | Threaded |
| Housing Size | 5mm diameter x 35.4mm body |
| IP Rating | IP67 |
| Housing Material | Stainless steel |
| Sensing Method | Diffuse |
| Operating Voltage | 10-30 VDC |
| Number of Wires | 3 |

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|----------------------------|-------------------|
| Switching Output | NPN |
| Sensing Distance | 0-24mm |
| Operation Mode | Light-on |
| Switching Frequency | 1 kHz |
| Light Emission (NP) | Visible red |
| IO-Link Compatible | No |
| Cable Length | 6.5ft/2m |
| Connection | Pigtail |
| Conductor Size | 28 AWG |
| 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 |

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/LTR-M05MA-NMK-301.pdf>
See store item page for other formats.