

# LTR-D04MA-NSK-301 Cut Sheet



Contrinex photoelectric sensor, tubular, smooth, diffuse, visible red light emission, 0-12mm 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-D04MA-NSK-301>

## Technical Specifications

<b>Brand</b>	Contrinex
<b>Item</b>	Photoelectric sensor
<b>Shape</b>	Tubular
<b>Barrel Type</b>	Smooth
<b>Housing Size</b>	4mm diameter x 35.8mm body
<b>IP Rating</b>	IP67
<b>Housing Material</b>	Stainless steel
<b>Sensing Method</b>	Diffuse
<b>Operating Voltage</b>	10-30 VDC
<b>Number of Wires</b>	3
<b>Switching Output</b>	NPN
<b>Sensing Distance</b>	0-12mm
<b>Operation Mode</b>	Light-on
<b>Switching Frequency</b>	1 kHz
<b>Light emission</b>	Visible red
<b>IO-Link Compatible</b>	No
<b>Cable Length</b>	6.5ft/2m
<b>Connection</b>	Pigtail
<b>Conductor Size</b>	28 AWG

## Agency Approvals

<b>UL Listed File #</b>	E239373
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	<a href="#">View CE declarations</a>
<b>CSA File #</b>	None
<b>RoHS Status</b>	Yes (See CE Doc)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>