

# LTR-D04MA-WXK-403 Cut Sheet



Contrinex photoelectric sensor, tubular, smooth, diffuse, visible red, 0-120mm sensing distance, light-on, PNP, teach-in wire, 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-WXK-403>

## 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>	4
<b>Switching Output</b>	PNP
<b>Sensing Distance</b>	0-120mm
<b>Sensitivity</b>	Teach-in wire
<b>Operation Mode</b>	Light-on

<b>Switching Frequency</b>	1 kHz
<b>Light Emission (NP)</b>	Visible red
<b>IO-Link Compatible</b>	Yes
<b>Cable Length</b>	6.5ft/2m
<b>Connection</b>	Pigtail
<b>Communication Port and Connection Type(s)</b>	(1) 4-wire pigtail (IO-Link) port(s)
<b>Port Protocol(s)</b>	IO-Link Class A Device
<b>Port Speed(s)</b>	IO-Link COM2
<b>IO-Link Version</b>	IO-Link v1.0
<b>Standard I/O Mode Supported</b>	Yes
<b>Conductor Size</b>	30 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>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/LTR-D04MA-WXK-403.pdf>  
See store item page for other formats.