LTR-M05MA-NSK-403 Cut Sheet





Contrinex photoelectric sensor, tubular, threaded, diffuse, visible red, 0-12mm sensing distance, light-on, PNP, 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-NSK-403

Technical Specifications

Agency Approvals

UL Listed File #

CE

CSA File #

EU REACH

RoHS Status

UL Recognized File #

UL Hazardous File #

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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
Switching Output	PNP
Sensing Distance	0-12mm
Operation Mode	Light-on
Switching Frequency	1 kHz

E239373

View CE declarations

Yes (See CE Doc)

View EU REACH document

None

None

None

Light Emission (NP)	Visible red
IO-Link Compatible	Yes
Cable Length	6.5ft/2m
Connection	Pigtail
Communication Port and Connection Type(s)	(1) 3-wire pigtail (IO-Link) port(s)
Port Protocol(s)	IO-Link Class A Device
Port Speed(s)	IO-Link COM2
IO-Link Version	IO-Link v1.0
Standard I/O Mode Supported	Yes
Conductor Size	28 AWG
Includes	Mounting hardware

Dimensional Drawings

2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/LTR-M05MA-NSK-403.pdf See store item page for other formats.