LLR-M12MA-NMK-400 Cut Sheet





Contrinex photoelectric sensor, tubular, threaded, chrome-plated brass housing, through-beam emitter, visible red light emission, 0-10m sensing distance, 10-30 VDC operating voltage, 3-wire, pigtail.

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



https://www.automationdirect.com/pn/LLR-M12MA-NMK-400

Technical Specifications

Brand	Contrinex
Item	Photoelectric sensor
Shape	Tubular
Barrel Type	Threaded
Housing Size	12mm diameter x 50mm body
IP Rating	IP67
Housing Material	Chrome-plated brass
Sensing Method	Through-beam emitter
Operating Voltage	10-30 VDC
Number of Wires	3
Sensing Distance	0-10m
Switching Frequency	1 kHz
Light emission	Visible red

IO-Link Compatible	Yes
Cable Length	6.5ft/2m
Jacket Material	PVC
Connection	Pigtail
Communication Port and Connection Type(s)	(1) 4-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
Includes	Mounting hardware

Agency Approvals

E239373
None
None
View CE declarations
None
Yes (See CE Doc)
View EU REACH document