

LRR-M12MA-NMK-101 Cut Sheet



Contrinex photoelectric sensor, tubular, threaded, retroreflective, visible red light emission, 0.15-4m sensing distance, complementary light-on/dark-on, NPN, 4-wire, pigtail.

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



<https://www.automationdirect.com/pn/LRR-M12MA-NMK-101>

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	Retroreflective
Operating Voltage	10-30 VDC
Number of Wires	4
Switching Output	NPN
Sensing Distance	0.15-4m
Operation Mode	Complementary light-on/dark-on
Switching Frequency	1.5 kHz
Light emission	Visible red
IO-Link Compatible	No
Cable Length	6.5ft/2m
Jacket Material	PVC
Connection	Pigtail
Includes	Mounting hardware
Additional Information	Purchase reflector separately

Agency Approvals

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