

LLR-D04MA-NMS-404 Cut Sheet



Contrinex photoelectric sensor, tubular, smooth, stainless steel housing, through-beam receiver, 0-600mm sensing distance, 10-30 VDC operating voltage, dark-on, PNP, 3-wire, 3-pin M8 quick-disconnect.

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



<https://www.automationdirect.com/pn/LLR-D04MA-NMS-404>

Technical Specifications

Brand	Contrinex
Item	Photoelectric sensor
Shape	Tubular
Barrel Type	Smooth
Housing Size	4mm diameter x 45.8mm body
IP Rating	IP67
Housing Material	Stainless steel
Sensing Method	Through-beam receiver
Operating Voltage	10-30 VDC
Number of Wires	3
Switching Output	PNP
Sensing Distance	0-600mm
Operation Mode	Dark-on
Switching Frequency	1 kHz
IO-Link Compatible	Yes
Connection	3-pin M8 quick-disconnect
Communication Port and Connection Type(s)	(1) 3-pin M8 (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
Additional Information	Purchase cable 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