

LTR-M05MA-NSS-301 Cut Sheet



Contrinex photoelectric sensor, tubular, threaded, diffuse, visible red light emission, 0-12mm sensing distance, light-on, NPN, 1 kHz switching frequency, stainless steel housing, 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/LTR-M05MA-NSS-301>

Technical Specifications

Brand	Contrinex
Item	Photoelectric sensor
Shape	Tubular
Barrel Type	Threaded
Housing Size	5mm diameter x 45.8mm body
IP Rating	IP67
Housing Material	Stainless steel
Sensing Method	Diffuse
Operating Voltage	10-30 VDC
Number of Wires	3
Switching Output	NPN
Sensing Distance	0-12mm
Operation Mode	Light-on
Switching Frequency	1 kHz
Light emission	Visible red
IO-Link Compatible	No
Connection	3-pin M8 quick-disconnect
Includes	Mounting hardware
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