

LTR-M18PA-PMS-101 Cut Sheet



Contrinex photoelectric sensor, tubular, threaded, diffuse, visible red light emission, 3-1200mm sensing distance, complementary light-on/dark-on, NPN, potentiometer, 1.5 kHz switching frequency, ABS plastic housing, 4-pin M12 quick-disconnect.

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



<https://www.automationdirect.com/pn/LTR-M18PA-PMS-101>

Technical Specifications

Brand	Contrinex
Item	Photoelectric sensor
Shape	Tubular
Barrel Type	Threaded
Housing Size	18mm diameter x 27mm body
IP Rating	IP67
Housing Material	ABS plastic
Sensing Method	Diffuse
Operating Voltage	10-30 VDC
Number of Wires	4
Switching Output	NPN
Sensing Distance	3-1200mm
Sensitivity	Potentiometer
Operation Mode	Complementary light-on/dark-on
Switching Frequency	1.5 kHz
Light emission	Visible red
IO-Link Compatible	No
Connection	4-pin M12 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