

# LTR-C23PA-PMS-101 Cut Sheet



Contrinex photoelectric sensor, rectangular, diffuse, visible red light emission, 5-1200mm sensing distance, complementary light-on/dark-on, NPN, potentiometer, 1.5 kHz switching frequency, ABS plastic housing, 4-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-C23PA-PMS-101>

## Technical Specifications

<b>Brand</b>	Contrinex
<b>Item</b>	Photoelectric sensor
<b>Shape</b>	Rectangular
<b>Housing Size</b>	20 x 10 x 30mm
<b>IP Rating</b>	IP67
<b>Housing Material</b>	ABS plastic
<b>Sensing Method</b>	Diffuse
<b>Operating Voltage</b>	10-30 VDC
<b>Number of Wires</b>	4
<b>Switching Output</b>	NPN

<b>Sensing Distance</b>	5-1200mm
<b>Sensitivity</b>	Potentiometer
<b>Operation Mode</b>	Complementary light-on/dark-on
<b>Switching Frequency</b>	1.5 kHz
<b>Light Emission</b>	Visible red
<b>IO-Link Compatible</b>	No
<b>Connection</b>	4-pin M8 quick-disconnect
<b>Includes</b>	Mounting hardware
<b>Additional Information</b>	Purchase cable separately

## Agency Approvals

<b>UL Listed File #</b>	E239373
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	<a href="#">View CE declarations</a>
<b>CSA File #</b>	None
<b>RoHS Status</b>	Yes (See CE Doc)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/LTR-C23PA-PMS-101.pdf>  
See store item page for other formats.