

# TRU-C23PA-TMS-101 Cut Sheet



Contrinex photoelectric sensor, rectangular, polarized retroreflective, ultra violet light emission, 1m sensing distance, complementary light-on/dark-on, NPN, teach-in button, 4-wire, 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/TRU-C23PA-TMS-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>	Polarized retroreflective
<b>Sensing Technology</b>	Clear object detection
<b>Operating Voltage</b>	10-30 VDC
<b>Number of Wires</b>	4
<b>Switching Output</b>	NPN
<b>Sensing Distance</b>	1m
<b>Sensitivity</b>	Teach-in button
<b>Operation Mode</b>	Complementary light-on/dark-on
<b>Switching Frequency</b>	1 kHz
<b>Light emission</b>	Ultra violet
<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>