## TRR-C23PA-TMS-101 Cut Sheet





Contrinex photoelectric sensor, rectangular, polarized retroreflective, visible red light emission, 20-4200mm 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/TRR-C23PA-TMS-101

## **Technical Specifications**

Brand	Contrinex
Item	Photoelectric sensor
Shape	Rectangular
Housing Size	20 x 10 x 30mm
IP Rating	IP67
Housing Material	ABS plastic
Sensing Method	Polarized retroreflective
Sensing Technology	Clear object detection
Operating Voltage	10-30 VDC
Number of Wires	4
Switching Output	NPN
Sensing Distance	20-4200mm
Sensitivity	Teach-in button
Operation Mode	Complementary light-on/dark-on
Switching Frequency	1.5 kHz
Light emission	Visible red
IO-Link Compatible	No
Connection	4-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