

TRU-C23PA-TMK-101 Cut Sheet



Contrinex photoelectric sensor, rectangular, polarized retroreflective, ultra violet, 1m sensing distance, complementary light-on/dark-on, NPN, teach-in button, 4-wire, pigtail.

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



<https://www.automationdirect.com/pn/TRU-C23PA-TMK-101>

Technical Specifications

Brand	Contrinex	Sensing Distance	1m
Item	Photoelectric sensor	Sensitivity	Teach-in button
Shape	Rectangular	Operation Mode	Complementary light-on/dark-on
Housing Size	20 x 10 x 30mm	Switching Frequency	1 kHz
IP Rating	IP67	Light Emission (NP)	Ultra violet
Housing Material	ABS plastic	IO-Link Compatible	No
Sensing Method	Polarized retroreflective	Cable Length	6.5ft/2m
Sensing Technology	Clear object detection	Jacket Material	Carbon steel
Operating Voltage	10-30 VDC	Connection	Pigtail
Number of Wires	4	Includes	Mounting hardware
Switching Output	NPN		

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

Dimensional Drawings



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