

LHR-C23PA-TMK-101 Cut Sheet



Contrinex photoelectric sensor, rectangular, diffuse with background suppression, 15-250mm sensing distance, complementary light-on/dark-on, NPN, teach-in button, 1000 Hz switching frequency, 6.5ft/2m cable length, pigtail.

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



<https://www.automationdirect.com/pn/LHR-C23PA-TMK-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	Diffuse with background suppression
Operating Voltage	10-30 VDC
Number of Wires	4
Switching Output	NPN

Sensing Distance	15-250mm
Sensitivity	Teach-in button
Operation Mode	Complementary light-on/dark-on
Switching Frequency	1000 Hz
Light Emission	Visible red
IO-Link Compatible	No
Cable Length	6.5ft/2m
Jacket Material	Carbon steel
Connection	Pigtail
Includes	Mounting hardware

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/LHR-C23PA-TMK-101.pdf>
See store item page for other formats.