OPT2515 Cut Sheet





Wenglor photoelectric sensor, rectangular, diffuse, Class 1 red laser, 150-1000mm sensing distance, (2) PNP, teach-in button, 650 Hz switching frequency, aluminum housing, 5-pin M12 quick-disconnect.

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



https://www.automationdirect.com/pn/OPT2515

Technical Specifications

Wenglor
Photoelectric sensor
Rectangular
71 x 63 x 30mm
IP67
Laser, measurement, standard duty and IO-Link
Aluminum
Diffuse
Triangulation
Distance measuring
18-30 VDC
5
(2) PNP
150-1000mm

Sensitivity	Teach-in button
Switching Frequency	650 Hz
Light Emission	Class 1 red laser
IO-Link Compatible	Yes
User Interface	Pushbutton user interface
Connection	5-pin M12 quick-disconnect
Communication Port and Connection Type(s)	(1) 5-pin M12 A-coded (IO-Link) port(s)
Port Protocol(s)	IO-Link Class A Device
Port Speed(s)	IO-Link COM3
IO-Link Version	10-Link v1.1
Standard I/O Mode Supported	Yes
Includes	Mounting hardware
Additional Information	Purchase cable separately

Agency Approvals

UL Listed File #	NRKH.E189727
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/OPT2515.pdf See store item page for other formats.