GXR-CP-1E Cut Sheet

AUTOMATIONDIRECT.com
www.automationdirect.com

AutomationDirect photoelectric sensor, rectangular, plastic housing, through-beam receiver, right-angle lens, 20m sensing distance, 10-30 VDC operating voltage, dark-on, PNP, 3-wire, 4-pin M12 quick-disconnect.

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

https://www.automationdirect.com/pn/GXR-CP-1E

Technical Specifications

Brand	AutomationDirect
Item	Photoelectric sensor
Shape	Rectangular
Housing Size	52.6 x 19.1 x 36.1mm
Thread lens size	18mm
IP Rating	IP67
Housing Material	Plastic
Sensing Method	Through-beam receiver
Head Angle	Right-angle lens

Operating Voltage	10-30 VDC
Number of Wires	3
Switching Output	PNP
Sensing Distance	20m
Operation Mode	Dark-on
Switching Frequency	1 kHz
Connection	4-pin M12 quick-disconnect
Includes	Mounting hardware
Additional Information	Purchase cable separately

Agency Approvals

UL Listed File #	E328811
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/GXR-CP-1E.pdf
See store item page for other formats.