

GXP-CP-1E Cut Sheet



AutomationDirect photoelectric sensor, rectangular, polarized retroreflective, right-angle lens, visible red light emission, 4m sensing distance, 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/GXP-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	Polarized retroreflective
Head Angle	Right-angle lens
Operating Voltage	10-30 VDC
Number of Wires	3
Switching Output	PNP
Sensing Distance	4m
Operation Mode	Dark-on
Switching Frequency	1 kHz
Light emission	Visible red
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