FALD-BP-0A Cut Sheet





AutomationDirect photoelectric sensor, tubular, threaded, plastic housing, through-beam receiver, 0.1-50m sensing distance, 10-30 VDC operating voltage, complementary light-on/dark-on, PNP, 4-wire, pigtail.

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



https://www.automationdirect.com/pn/FALD-BP-0A

Technical Specifications

Brand	AutomationDirect
Item	Photoelectric sensor
Shape	Tubular
Barrel Type	Threaded
Housing Size	18mm diameter
IP Rating	IP67
Housing Material	Plastic
Sensing Method	Through-beam receiver
Operating Voltage	10-30 VDC
Number of Wires	4
Switching Output	PNP
Sensing Distance	0.1-50m
Operation Mode	Complementary light-on/dark-on
Switching Frequency	1 kHz
Cable Length	6.5ft/2m
Connection	Pigtail
Conductor Size	22 AWG
Includes	Mounting hardware

Agency Approvals

E187310
None
None
View CE declarations
Yes (See CE Doc)
View EU REACH document