## FBR-LN-0E Cut Sheet





AutomationDirect photoelectric sensor, tubular, threaded, plastic housing, through-beam receiver, 8m sensing distance, 10-30 VDC operating voltage, light-on, NPN, 3-wire, 4-pin M12 quickdisconnect.

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



https://www.automationdirect.com/pn/FBR-LN-0E

## **Technical Specifications**

Brand	AutomationDirect
Item	Photoelectric sensor
Shape	Tubular
Barrel Type	Threaded
Housing Size	18mm diameter x 33.9mm body
IP Rating	IP67
Housing Material	Plastic
Sensing Method	Through-beam receiver
Operating Voltage	10-30 VDC

3
NPN
8m
Light-on
1 kHz
4-pin M12 quick-disconnect
Mounting hardware
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/FBR-LN-0E.pdf See store item page for other formats.