## FAID-BN-0A Cut Sheet





AutomationDirect photoelectric sensor, tubular, threaded, plastic housing, through-beam receiver, 20m sensing distance, 10-30 VDC operating voltage, complementary light-on/dark-on, NPN, 4-wire, pigtail.

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



https://www.automationdirect.com/pn/FAID-BN-0A

## **Technical Specifications**

nd	AutomationDirect	Number of Wires	4
l	Photoelectric sensor	Switching Output	NPN
pe	Tubular	Sensing Distance	20m
el Type	Threaded	Operation Mode	Complementary light-on/dark-on
using Size	18mm diameter x 67.7mm body	Switching Frequency	250 Hz
Rating	IP67	Cable Length	6.5ft/2m
using Material	Plastic	Connection	Pigtail
nsing Method	Through-beam receiver	Conductor Size	22 AWG
erating Voltage	10-30 VDC	Includes	Mounting hardware

## Agency Approvals

UL Listed File #	E187310	
UL Recognized File #	None	
UL Hazardous File #	None	
CE	View CE declarations	
RoHS Status	Yes (See CE Doc)	
EU REACH	View EU REACH document	