FAI8-BP-0E Cut Sheet





AutomationDirect photoelectric sensor, tubular, threaded, diffuse, infrared light emission, 1m sensing distance, complementary light-on/dark-on, PNP, 250 Hz switching frequency, plastic housing, 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/FAI8-BP-0E

Technical Specifications

d	AutomationDirect	Number of Wires	4
	Photoelectric sensor	Switching Output	PNP
ре	Tubular	Sensing Distance	1m
rel Type	Threaded	Operation Mode	Complementary light-on/dark-on
using Size	18mm diameter x 67.7mm body	Switching Frequency	250 Hz
Rating	IP67	Light Emission	Infrared
using Material	Plastic	Connection	4-pin M12 quick-disconnect
ensing Method	Diffuse	Includes	Mounting hardware
perating Voltage	10-30 VDC	Additional Information	Purchase cable separately

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