

SSF-0N-0E Cut Sheet



Micro Detectors fiber amplifier, tubular, 1-channel, pushbutton user interface, NPN, selectable light-on/dark-on, 10-30 VDC operating voltage, 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/SSF-0N-0E>

Technical Specifications

Brand	Micro Detectors
Item	Fiber amplifier
Shape	Tubular
Number Of Channels	1
User Interface	Pushbutton user interface
Switching Output	NPN
Operation Mode	Selectable light-on/dark-on
Sensitivity Adjustment	Teach-in sensitivity adjustment
IO-Link Compatible	No
Operating Voltage	10-30 VDC
Housing Material	Plastic
Housing Size	18mm diameter
Connection	4-pin M12 quick-disconnect
IP Rating	IP67
Switching Frequency	800 Hz
For Use With	Plastic cuttable fibers
Additional Information	Purchase fiber and connection cables separately

Agency Approvals

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