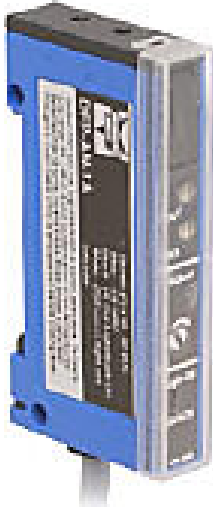


DFP-AN-1A Cut Sheet



AutomationDirect fiber amplifier, rectangular, 1-channel, NPN, selectable light-on/dark-on, 10-30 VDC operating voltage, pigtail.

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



<https://www.automationdirect.com/pn/DFP-AN-1A>

Technical Specifications

Brand	AutomationDirect
Item	Fiber amplifier
Shape	Rectangular
Number Of Channels	1
Switching Output	NPN
Operation Mode	Selectable light-on/dark-on
Sensitivity Adjustment	Potentiometer sensitivity adjustment
IO-Link Compatible	No
Operating Voltage	10-30 VDC
Housing Material	Plastic
Housing Size	10 x 31 x 60mm
Connection	Pigtail
Conductor Size	24 AWG
Cable Length	6.5ft/2m
Mounting	35mm DIN rail
IP Rating	IP64
Switching Frequency	1.5 kHz
For Use With	Plastic cuttable fibers
Additional Information	Purchase fiber cable separately

Agency Approvals

UL Listed File #	E328811
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document