

DFP-AP-1F Cut Sheet



AutomationDirect fiber amplifier, rectangular, 1-channel, PNP, selectable light-on/dark-on, 10-30 VDC operating voltage, 4-pin M8 quick-disconnect.

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



<https://www.automationdirect.com/pn/DFP-AP-1F>

Technical Specifications

Brand	AutomationDirect	Housing Material	Plastic
Item	Fiber amplifier	Housing Size	10 x 31 x 60mm
Shape	Rectangular	Connection	4-pin M8 quick-disconnect
Number Of Channels	1	Mounting	35mm DIN rail
Switching Output	PNP	IP Rating	IP64
Operation Mode	Selectable light-on/dark-on	Switching Frequency	1.5 kHz
Sensitivity Adjustment	Potentiometer sensitivity adjustment	For Use With	Plastic cuttable fibers
IO-Link Compatible	No	Additional Information	Purchase fiber and connection cables separately
Operating Voltage	10-30 VDC		

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