

DFT-AN-1A Cut Sheet



AutomationDirect fiber amplifier, rectangular, 1-channel, pushbutton user interface, 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/DFT-AN-1A>

Technical Specifications

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