

# MIAD9FQ

## ▶ MINI-BEAM FIBER OPTIC AMPLIFIER



MINI-BEAM NAMUR: Glass Fiber Optic  
 Range: depends on fiber; Input: 5-15V dc  
 Output: NAMUR  
 Quick-Disconnect Connector  
 Part Number: 34626

### CERTIFICATIONS



### SPECIFICATIONS

Power	DC
Housing Style	Rectangular w/M18 Mount
Primary Housing Material	Thermoplastic
Input/Output	Discrete
Color LED - Amplifiers	Infrared
Fiber Type	Glass Only
Output	Constant Current
Connection	Integral QD
Quick Disconnect Type	M12 (Euro)
Output Type (Specific)	Single Discrete
Number of Pins	4
IP Rating	IP67
NEMA Rating	NEMA 1, 2, 3, 3S, 4, 4X, 6, 12, 13
Max Op. Temperature (°C)	70
Min Op. Temperature (°C)	-40
Max Op. Relative Humidity (%)	90% @ 50°C
Special Feature: Remote Teach	No

<b>Intrinsically Safe</b>	Yes
<b>Adjustments</b>	Potentiometer
<b>Power Supply/Supply Voltage</b>	5-15 V dc
<b>Indicator Display Type</b>	Indicator LEDs
<b>Minimum response time (ms)</b>	5
<b>Special Feature: Bussable Power</b>	No
<b>Feature: Timing (Hold/Delay)</b>	No
<b>Feature: Hazardous Area</b>	Yes
<b>Feature: Audible</b>	No
<b>Feature: Quick Disconnect</b>	Yes
<b>IO Link</b>	No
<b>Housing Material</b>	Thermoplastic



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