

# EQN0520-04 Negative Slope Equalizer

0.5 to 2.0 GHz



## Technical Characteristics

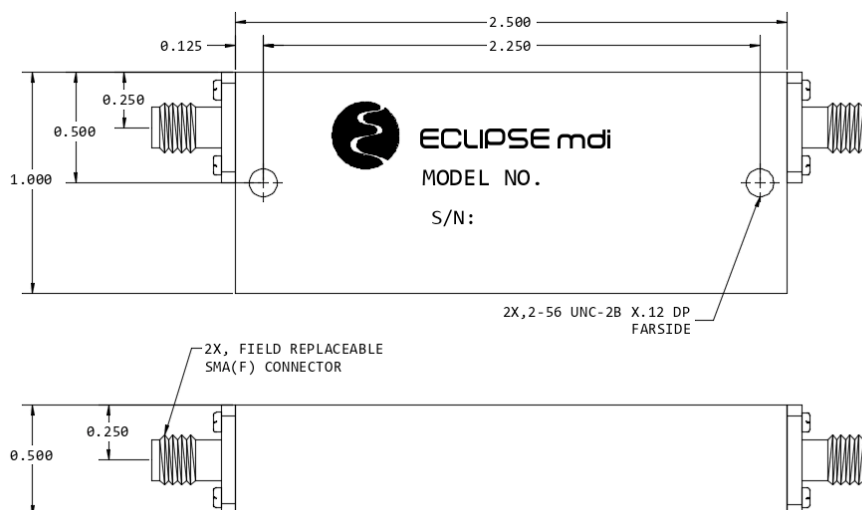
Product Features
Fixed or adjustable attenuation tuning
Low insertion loss
SMA connector standard
Impedance 50 or 75 ohms
Compact size
Meets MIL-E-5400 and MIL-E-16400 environmental requirements

Maximum Ratings	
Max. Input Power	150mW
Operating Temperature	-55 to +95°C
Storage Temperature	-65 to +125°C
Specifications @	25°C

Maximum Ratings
ECCN: EAR 99 (Unless otherwise specified)
HTS: 8543.7080.00

Parameters	Freq. (GHz)	Minimum	Typical	Maximum	Units	Conditions
Attenuation	0.5 to 2.0		4.0		dB	
Insertion Loss	2.0		0.8		dB	
VSWR	0.5 to 2.0		1.5:1			
Linearity	0.5 to 2.0		+/-0.5		dB	
Max. Input Power	0.5 to 2.0			150	mW	

## Package Outline: R



DISCLAIMER: Subject to change without notice.  
Rev(B) 09/12/19

Quality products that serve the industry. Today and tomorrow.

Copyright© EclipseMDI

www.eclipseMDI.com

1.408.526.1100

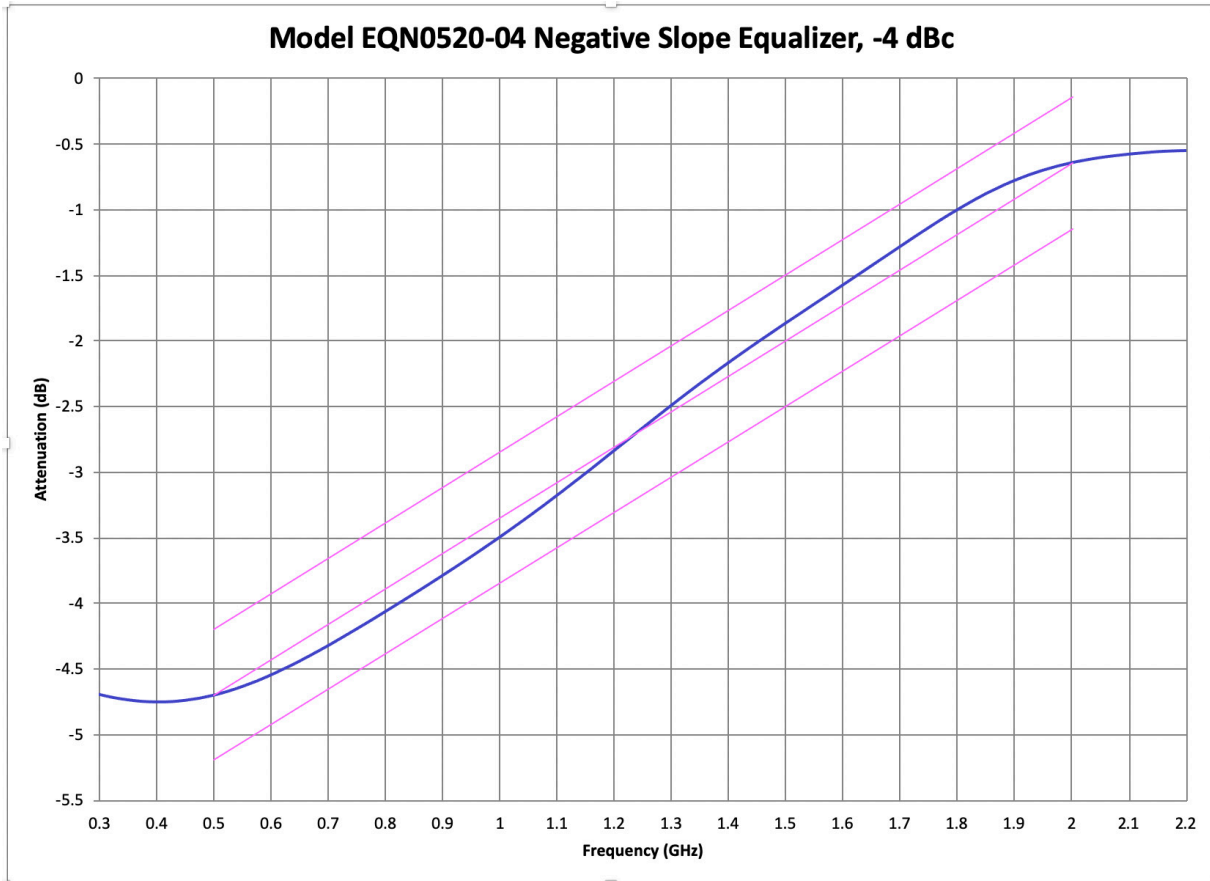
EclipseMDI

# EQN0520-04 Negative Slope Equalizer

0.5 to 2.0 GHz



## Test Data



DISCLAIMER: Subject to change without notice.  
Rev(B) 09/12/19