

# EQN0408-03 Negative Slope Equalizer

4.0 to 8.0 GHz



## Technical Characteristics

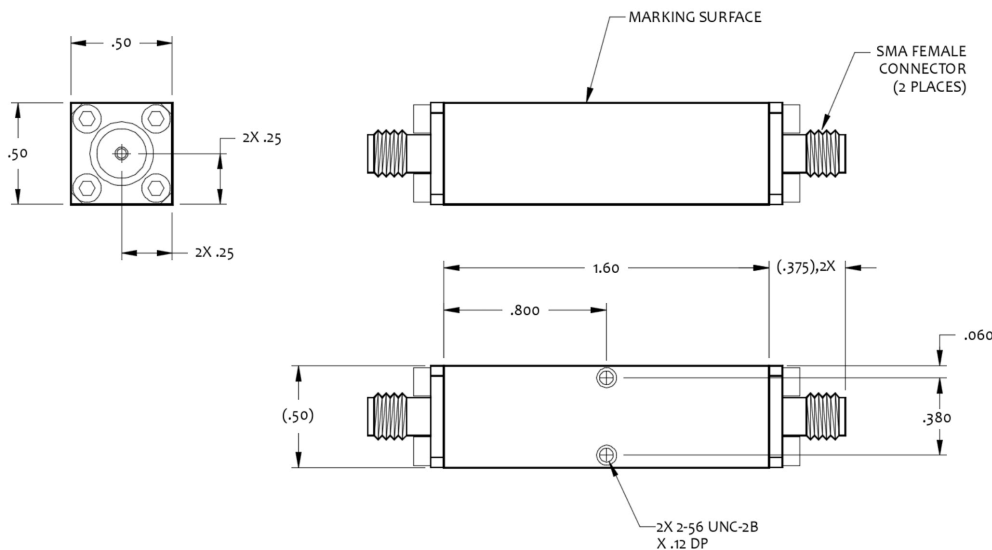
Product Features
Fixed or adjustable attenuation tuning
Low insertion loss
SMA connector standard
Impedance 50 or 75 ohms
Compact size
Meets MIL-E-5400 and MIL-E-16400 environmental requirements

Maximum Ratings	
Max. Input Power	250mW
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	4.0 to 8.0		3.0		dB	
Insertion Loss	8		0.5		dB	
VSWR	4.0 to 8.0		1.5:1			
Linearity	4.0 to 8.0		+/-0.3		dB	
Max. Input Power	4.0 to 8.0			250	mW	

## Package Outline:



DISCLAIMER: Subject to change without notice.

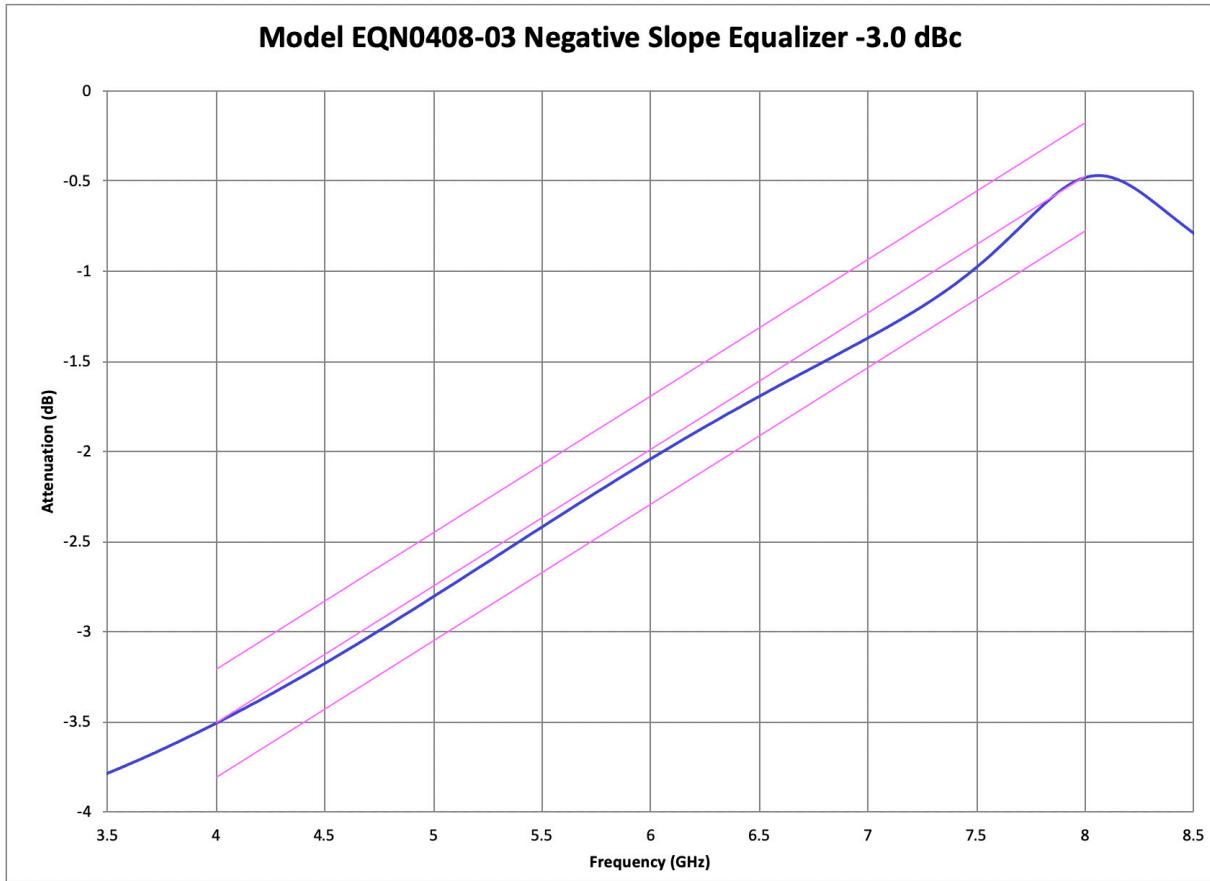
Product Export Classification  
 ECCN: EAR 99 (unless otherwise specified)  
 HTS: 8534.0090.00

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## Test Data



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