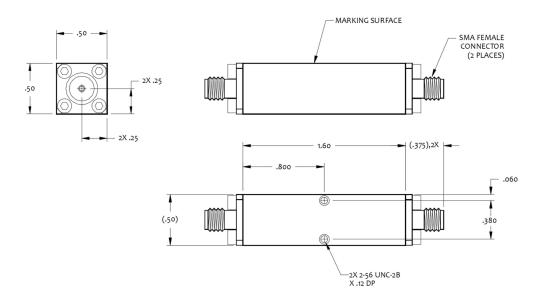


Technical Characteristics

Product Features	Maximum Ratings		
Fixed or adjustable attenuation tuning	Max. Input Power	250mW	
Low insertion loss	Operating Temperature	-55 to +95°C -65 to +125°C	
SMA connector standard	Storage Temperature		
Impedance 50 or 75 ohms	Specifications @	25°C	
Compact size Meets MIL-E-5400 and MIL-E-16400 environmental requirements	Maximum Ratings		
Meets Mit-E-5400 and Mit-E-16400 environmental requirements	ECCN: EAR 99 (Unless otherwise specified)		
	HTS: 8543.7080.00		

Parameters	Freq. (GHz)	Minimum	Typical	Maximum	Units	Conditions
Attenuation	4.0 to 8.0		10.0		dB	
Insertion Loss	8.0		1.0		dB	
VSWR	4.0 to 8.0		1.5:1			
Linearity	4.0 to 8.0		+/-1.0		dB	
Max. Input Power	4.0 to 8.0			250	mW	

Package Outline



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

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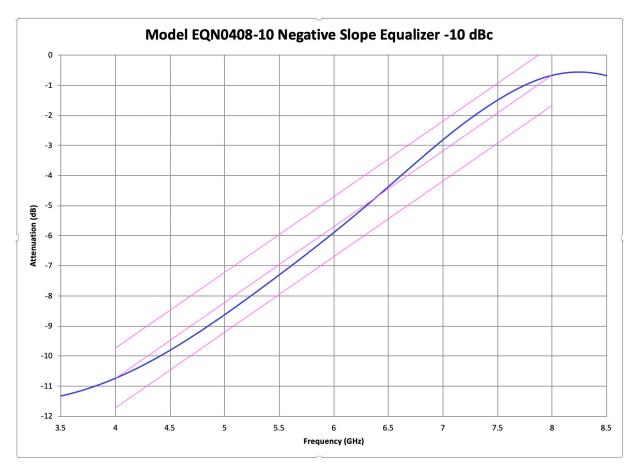
1.408.526.1100

EQN0408-10 Negative Slope Equalizer

4.0 to 8.0 GHz



Test Data



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