## EQN0408-06 Negative Slope Equalizer

4.0 to 8.0 GHz





## **Technical Characteristics**

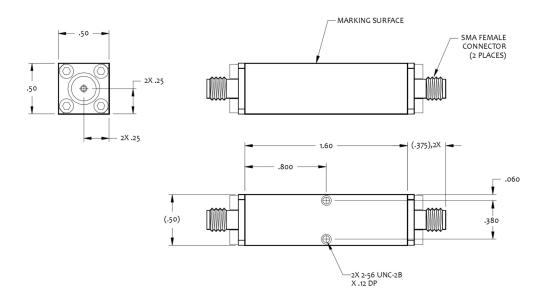
Product Features	Maximum Ratings		
Fixed or adjustable attenuation tuning	Max. Input Power		
Low insertion loss	Operating Temperati		
SMA connector standard	Storage Temperature		
Impedance 50 or 75 ohms	Specifications @		
Compact size	Maximum Ratings		
Meets MIL-E-5400 and MIL-E-16400 environmental requirements	Maximum Ratings		
	ECCN: EAR 99 (Unless		

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	4.0 to 8.0		6.0		dB	
Insertion Loss	8.0		0.8		dB	
VSWR	4.0 to 8.0		1.5:1			
Linearity	4.0 to 8.0		+/-0.5		dB	
Max. Input Power	4.0 to 8.0			150	mW	

Package Outline: Q



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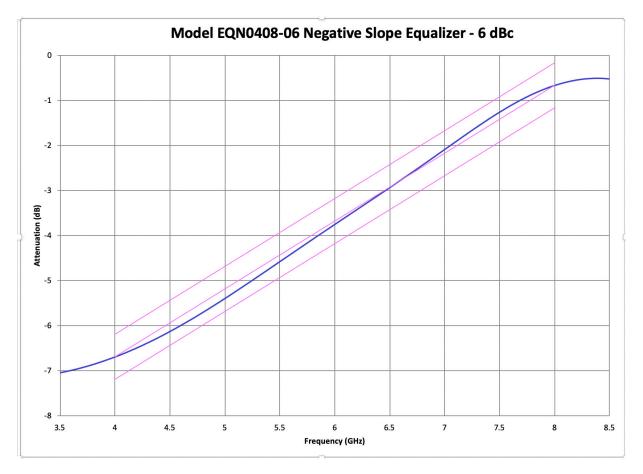
1.408.526.1100

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Test Data



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