EQN0412-06 Negative Slope Equalizer

4.0 to 12.0 GHz



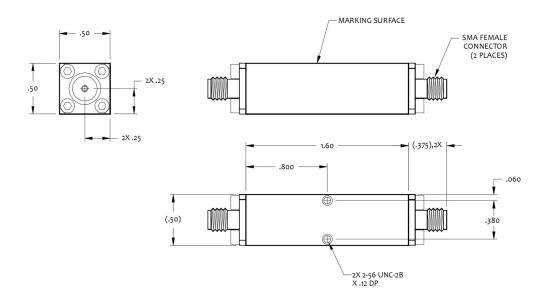


Technical Characteristics

Product Features	Maximum Ratings	
Fixed or adjustable attenuation tuning	Max. Input Power	150mW
Low insertion loss	Operating Temperature	-55 to +95°C
SMA connector standard	Storage Temperature	-65 to +125°C
Impedance 50 or 75 ohms	Specifications @	25°C
Compact size Meets MIL-E-5400 and MIL-E-16400 environmental requirements	Maximum Ratings	
	ECCN: EAR 99 (Unless otl	herwise specified)
	HTS: 8543.7080.00	

Parameters	Freq. (GHz)	Minimum	Typical	Maximum	Units	Conditions	
Attenuation	4.0 to 12.0		6.0		dB		
Insertion Loss	12.0		1.0		dB		
VSWR	4.0 to 12.0		1.8:1				
Linearity	4.0 to 12.0		+/-0.5		dB		
Max. Input Power	4.0 to 12.0			150	mW		

Package Outline: Q



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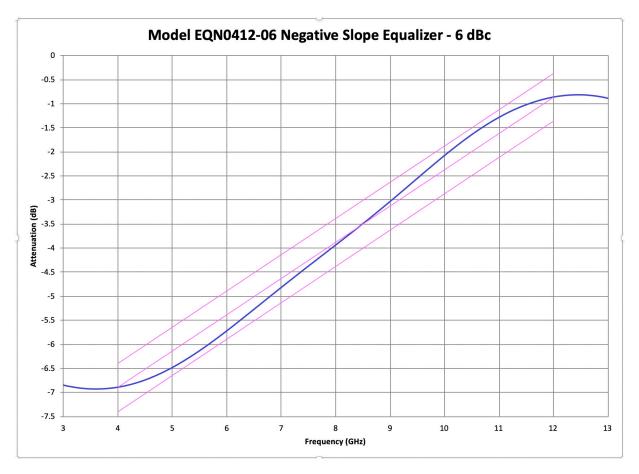
- www.eclipseMDI.com
- 1.408.526.1100

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Test Data



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