EQN0812-06 Negative Slope Equalizer

8.0 to 12.0 GHz



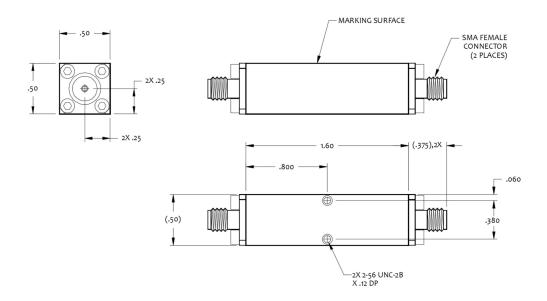


Technical Characteristics

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 otherwise specified)		
	HTS: 8543.7080.00		

		Typical	Maximum	Units	Conditions
8.0 to 12.0		6.0		dB	
12.0		1.3		dB	
8.0 to 12.0		1.8:1			
8.0 to 12.0		+/-0.5		dB	
Max. Input Power 8.0 to 12.0		150	mW		
	12.0 8.0 to 12.0 8.0 to 12.0	12.0 8.0 to 12.0 8.0 to 12.0	12.0 1.3 8.0 to 12.0 1.8:1 8.0 to 12.0 +/-0.5	12.0 1.3 8.0 to 12.0 1.8:1 8.0 to 12.0 +/-0.5	12.0 1.3 dB 8.0 to 12.0 1.8:1

Package Outline: Q



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

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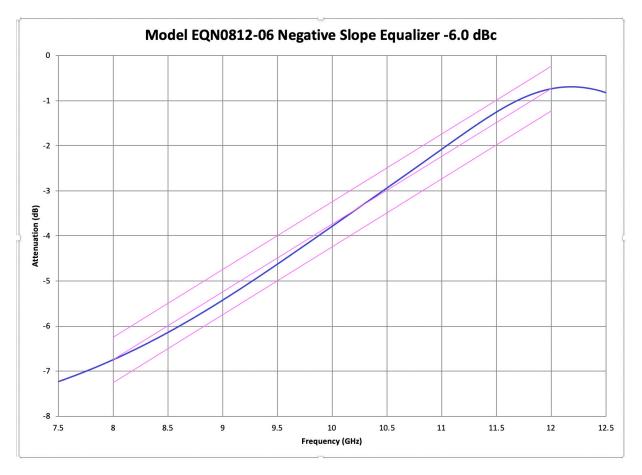
- www.eclipseMDI.com
- 1.408.526.1100

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ECLIPSEmdi

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Test Data



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