EQN0812-10 Negative Slope Equalizer

8.0 to 12.0 GHz



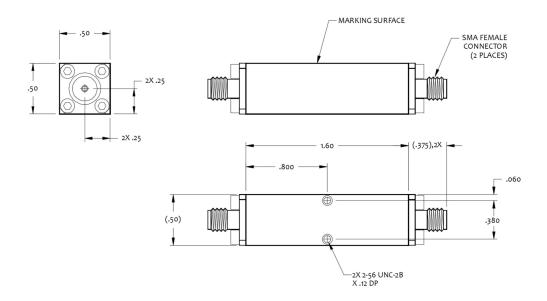


Technical Characteristics

Product Features	Maximum Ratings			
Fixed or adjustable attenuation tuning	Max. Input Power	250mW		
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			

Parameters	Freq. (GHz)	Minimum	Typical	Maximum	Units	Conditions
Attenuation	8.0 to 12.0		10.0		dB	
Insertion Loss	12.0		1.5		dB	
VSWR	8.0 to 12.0		1.8:1			
Linearity	8.0 to 12.0		+/-1.0		dB	
Max. Input Power	8.0 to 12.0			250	mW	

Package Outline: Q



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

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Test Data



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