2.9mm Co-axial Attenuators DC - 40 GHz



SPECIFICATIONS - HIGH PERFORMANCE

 Frequency: DC to 40.0 GHz

 Attenuation Accuracy: 3 & 6dB: 10 & 20dB
 DC to 26.5 GHz ± 0.8dB ± 0.8dB ± 0.8dB ± 1.0dB

 VSWR: DC to 18.0 GHz 18.0 to 40.0 GHz
 1.30:1 1.40:1

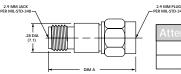
 Power: 1 Watts average @ +25°C derated linearly to .5 Watts @ +125°C

Operating Temperature Range: -65°C to +125°C

Finish: Passivated Stainless Steel

DC - 40.0 GHz	640 Series	Model Numbers		
Male/Female	Female/Female	Male/Male		
ATT-0640-XX-29M-02	ATT-640F-XX-29M-02	ATT-640M-XX-29M-02		
XX - Attenuation Value: Select 3, 6, 10, 20dB				

For Attenuators with Hex Body substitute HEX for 29M in model No.



Γ	ER MILJID-346			
	Attenuation Value	Length A		
	3, 6, 10dB	.86 (21.8)		
	20dB	.86 (21.8)		



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2.9mm Co-axial Attenuators DC - 40 GHz



Attenuators

Midwest Microwave's 2.9mm Subminiature Series of fixed coaxial attenuators provide temperature stable, ruggedly built precision performance in a compact light weight package size.

SPECIFICATIONS - HIGH PERFORMANCE

Frequency: DC to 40.0 G	uency: DC to 40.0 GHz			
Attenuation Accuracy:	DC to 26.5 GHz	DC to 40.0 GHz		
3 & 6dB:	± 0.5dB	± 0.8dB		
10 & 20dB	± 0.6dB	± 1.0dB		
VSWR: DC to 18.0 GHz	1.30:1			
18.0 to 40.0 GHz	1.40:1			
Power: 1 Watts average @	+25°C derated linea	arly to .5 Watts @ +125°C		
Operating Temperature	Range: -65°C to +	125℃		
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