

2.9mm Co-axial Attenuators DC - 40 GHz

NEW
from Midwest
Microwave



SPECIFICATIONS - HIGH PERFORMANCE

Frequency: DC to 40.0 GHz

Attenuation Accuracy: DC to 26.5 GHz DC to 40.0 GHz
 3 & 6dB: $\pm 0.5\text{dB}$ $\pm 0.8\text{dB}$
 10 & 20dB $\pm 0.6\text{dB}$ $\pm 1.0\text{dB}$

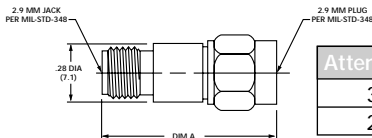
VSWR: DC to 18.0 GHz 1.30:1
 18.0 to 40.0 GHz 1.40:1

Power: 1 Watts average @ +25°C derated 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.		



Attenuation Value	Length A
3, 6, 10dB	.86 (21.8)
20dB	.86 (21.8)



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NEW
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Attenuators

2.9mm DC - 40 GHz

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.

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 3 & 6dB: ± 0.5 dB ± 0.8 dB
 10 & 20dB ± 0.6 dB ± 1.0 dB

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 18.0 to 40.0 GHz 1.40:1

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