

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 $\pm 0.6\text{dB}$ $\pm 1.0\text{dB}$

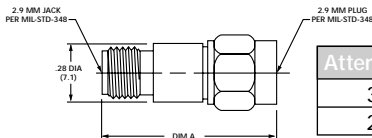
VSWR: DC to 18.0 GHz 1.30:1
18.0 to 40.0 GHz 1.40:1

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) |



MIDWEST MICROWAVE

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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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