



Agilent 8493B Coaxial Fixed Attenuator

Data Sheet

Frequency Range: DC to 18

Connector: SMA (m), SMA (f)

SWR maximum: 1.2 to 8 GHz
1.3 to 12.4 GHz
1.5 to 18 GHz

Power: 2W average,
100 W peak

Attenuation
Accuracy: 3 dB
DC to 12.4 GHz: ± 0.3 dB
12.4 to 18 GHz: ± 0.3 dB

6 dB
DC to 12.4 GHz: ± 0.3 dB
12.4 to 18 GHz: ± 0.4 dB

10 dB
DC to 12.4 GHz: ± 0.6 dB
12.4 to 18 GHz: ± 0.6 dB

20 dB
DC to 12.4 GHz: ± 0.6 dB
12.4 to 18 GHz: ± 1.0 dB

30 dB
DC to 12.4 GHz: ± 1.0 dB
12.4 to 18 GHz: ± 1.0 dB



Figure 1. 8493B Coaxial Fixed Attenuator



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