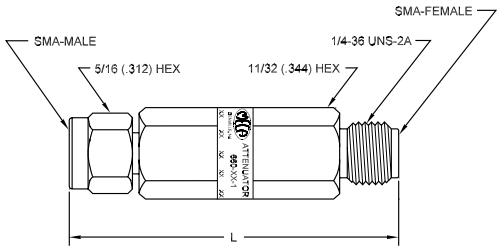
ATTENUATORS

SMA, 1 Watt, DC - 2.5 GHz - 660 Series



ELECTRICAL SPECIFICATIONS

Frequency:	DC - 2.5 GHz
VSWR (Max):	1.30:1
Impedance (Nom):	50 Ohms
Power (Avg):	1 Watt
Power (Peak):	500 Watts
Attenuation Accuracy:	0 - 10 dB: ± 0.6 dB
	11 - 20 dB: ± 1.0 dB
	21 - 30 dB: ± 1.5 dB
	31 - 40 dB: ± 2.0 dB

MECHANICAL SPECIFICATIONS

Connectors:	Brass, Gold Plated
Pin, Female:	BeCu, Gold Plated
Pin, Male:	Brass, Gold Plated
Housing:	Brass, Gold Plated
Insulators:	Teflon, Virgin Elec. Grade
Temperature:	-55°C to +150°C
Length (L):	0 - 20 dB : 1.42"
	21 - 40 dB : 2.11"
Weight:	0 - 20 dB : 12 Grams
	21 - 40 dB : 18 Grams

Ordering Information

Typical Catalog Number: 660-XX-1
All attenuation values through 40 dB are available in 1 dB increments.
To order or specify, insert attenuation value in place of XX. Example: 660-**10**-1 for 10 dB.

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