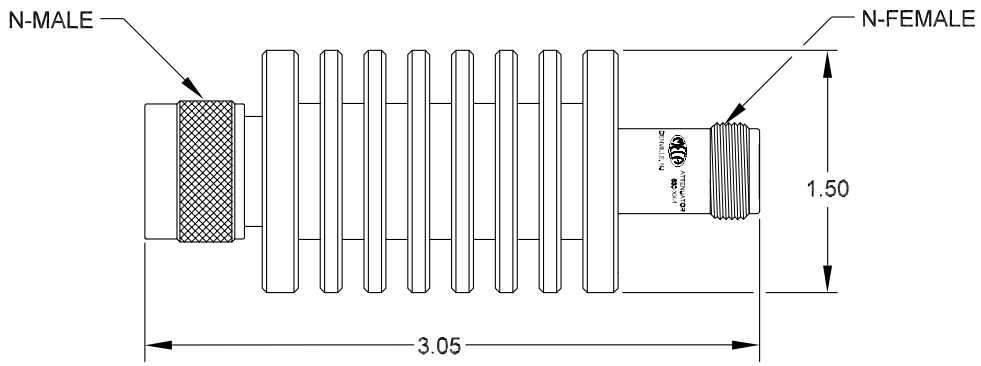
ATTENUATORS

Type N, 20 Watts, DC - 4 GHz - 630 Series



ELECTRICAL SPECIFICATIONS

Frequency:	DC - 4 GHz
VSWR (Max):	DC - 1 GHz : 1.10:1
	1 - 4 GHz : 1.15:1
Impedance (Nom):	50 Ohms
Power (Avg):	20 Watts
Power (Peak):	1 kWatt
Attenuation Accuracy:	3 - 6 dB : ± 0.30 dB
	10 - 20 dB : ± 0.50 dB
	30 dB : ± 0.75 dB

MECHANICAL SPECIFICATIONS

Connectors:	Stainless Steel, Passivated
Pin, Female:	BeCu, Gold Plated
Pin, Male:	BeCu, Gold Plated
Housing:	Aluminum, Black Anodized
Insulators:	Teflon, Virgin Elec. Grade
Temperature:	-55°C to +125°C
Weight:	159 Grams

Ordering Information

Typical Catalog Number: 630-XX-1
Available in values of 3, 6, 10, 20 & 30 dB.
To order or specify, insert attenuation value in place of XX. Example: 630-**10**-1 for 10 dB.

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