



2082-64FF-XX

18 GHz SMA Hex/Round Attenuator

Specifications

Electrical:

Freq. Ranges:	DC-18 GHz (2082-6418-XX)
	DC-12.4 GHz (2082-6412-XX)
	DC-6 GHz (2082-6406-XX)

VSWR:

DC-4 GHz	1.15:1 Max
DC-6 GHz	1.20:1 Max
DC-12.4 GHz	1.25:1 Max
DC-18 GHz	1.35:1 Max

Power (Ave): 2 Watts @ 25 Deg. C

Power (Peak): 500 Watts

Impedance 50 Ohms

Operating Temp Range -54 to +125 °C

Mechanical:

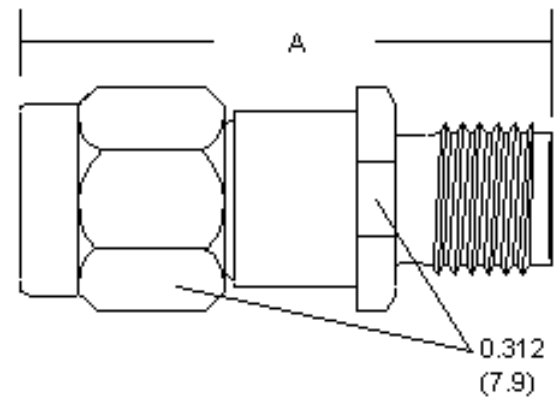
Size	Length (0-12dB)	.86"
	(13-30 dB)	1.02"

Body Dia: .28"/.312 Hex Nut

Connector & Body Passivated Stainless Steel

Center Conductor Gold Plated Beryllium Copper

Outline Drawing



A = 0.86" (00-12 dB)
 A = 1.02" (13-30 dB)

Ordering Guide

Part Number Format: 2082-64FF-XX
 XX = 00-12, 15, 20, 30 dB. Other dB Values available upon request.
 FF = 18 (18 GHz); 12 (12.4 GHz); 06 (6 GHz)
 Add letter U to end of part number for unmarked parts

Rev: A5 112606DC

WHEN PERFORMANCE MATTERS