



C18S1005-XX SMA/Male to SMA/Female 100 Watt Attenuator 18 Ghz

Rev 000

Electrical	
Frequency	0-18 Ghz
VSWR	1.35
Impedance	50 Ohms
Mechanical	
SMA Interface per	MIL-STD-348B
Operating Temperature	-55°C to +125°C
Materials	
Body	Passivated Stainless Steel
Contacts	BeCu
Contact Plating	Au 30μ" Min
Dielectric	PTFE
ROHS Compliant	



Power Handling	
Average	100 Watts at 25°C, de-rated linearly to 1 Watt at 125°C

Attenuation Accuracy		
10 dB	20 dB	30, 40 dB
±1.50 dB	±1.00 dB	±1.20 dB

*Unidirectional

