



## C3W2-XX SMA/Male to SMA/Female 3 GHZ 2 Watt Attenuator

Rev 000

<b>Electrical</b>	
Frequency	0-3 GHZ
VSWR	1.20 Max
Impedance	50 Ohms
<b>Mechanical</b>	
SMA Interface per	MIL-STD-348B
Operating Temperature	-55°C to +125°C
<b>Materials</b>	
Body	Au plated Brass
Contact	BeCu
Contact Plating	Au
Dielectric	PTFE
ROHS Compliant	



Power Handling	
Average	2 Watts at 25°C, derated linearly to 0.2 watts at 125°C

Attenuation Accuracy	
	DC-3 GHZ
1-10, 20 dB	±0.3 dB
12-15, 30 dB	±0.5 dB

