



## C6F2-XX 4.3/10 Male to 4.3/10 Female 2 Watt 6 GHZ Attenuator

Rev 000

<b>Electrical</b>	
Frequency	0-6 GHZ
VSWR	1.15 Max to 3 Ghz; 1.20 to 6 Ghz
Impedance	50 Ohms
<b>Mechanical</b>	
4.3/10 Interface per	IEC 61169-54
Operating Temperature	-55°C to +125°C
<b>Materials</b>	
Body(Connector)	Ternary Plated Brass
Contacts(Female)	BeCu
Contacts(Male)	Brass
Contact Plating	Au 30μ" Min
Dielectric	PTFE
ROHS Compliant	



Power Handling	
Average	2 Watts at 25°C, de-rated linearly to 0 Watts at 125°C

Attenuation Accuracy (Max)				
	1-6 dB	10 dB	15-20 dB	30 dB
DC to 6 GHZ	±0.3 dB	±0.5 dB	±0.6 dB	±0.8 dB

