



C3F502-XX 4.3/10 Male to 4.3/10 Female 50 Watt Attenuator 3 GHz

Rev 000

Electrical	
Frequency	0-3 GHz
VSWR	1.20 Max
Impedance	50 Ohms
Mechanical	
4.3/10 Interface per	IEC 61169-54
Operating Temperature	-55°C to +125°C
Materials	
Body	Ternary Alloy Plated Brass
Contacts	Phosphor Bronze
Contact Plating	Au 30μ" Min
Dielectric	PTFE
ROHS Compliant	

Power Handling	
Average	50 Watts at 25°C, de-rated linearly to 0.5 Watts at 125°C

Attenuation Accuracy (Max)				
	3-10 dB	20 dB	30 dB	40 dB
DC-3 GHz	±0.3 dB	±0.5 dB	±0.7 dB	±0.8 dB

