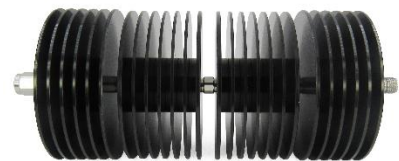




C4050W-XX 2.92/Male to 2.92/Female 50 Watt 40 GHZ Attenuator

Rev 000

Electrical	
Frequency	0-40 GHZ
VSWR	1.35
Impedance	50 Ohms
Mechanical	
2.92 Interface per	MIL-STD-348B
Operating Temperature	-55°C to +125°C
Materials	
Body(Connector)	Passivated Stainless Steel
Contacts	BeCu(Female); Brass(Male)
Contact Plating	Au 50μ" Min
Body	Black Anodized Aluminum
ROHS Compliant	



Power Handling	
Average	50 Watts at 25°C, de-rated linearly to 5 Watts at 125°C

Attenuation Accuracy (Max)	
	DC to 40 GHZ
20-40 dB	±3.0 dB

***Unidirectional Input/Output is marked on physical units**

<p style="text-align: center;">Outline</p> <p>Dimensional Tolerances</p> <table border="1"> <tr> <td>.X</td> <td>±.030</td> </tr> <tr> <td>.XX</td> <td>±.010</td> </tr> <tr> <td>.XXX</td> <td>±.005</td> </tr> </table>	.X	±.030	.XX	±.010	.XXX	±.005	Related Links	
	.X	±.030						
	.XX	±.010						
	.XXX	±.005						
	Typical Data	Product Page						
C4050W-20	C4050W-20							
C4050W-30	C4050W-30							
C4050W-40	C4050W-40							