



CS0727SB-4 SMA 4-Way Power Divider .69-2.7 GHz

Rev 000

Electrical	
Frequency	.69-2.7 GHz
VSWR	1.25(Input); 1.20(Output)
Impedance	50 Ohms
Insertion Loss	0.8 dB(6 dB Split Loss)
Isolation	22 dB
Amplitude Balance	± 0.30 dB
Phase Balance	$\pm 3^\circ$
Power Handling	30 Watts Forward; 2 Watts Reverse
Mechanical	
SMA Interface per	MIL-STD-348B
Operating Temperature	-35°C to +75°C
Materials	
Body(Connectors)	Passivated Stainless Steel
Contacts	BeCu
Contact Plating	Au 30 μ " Min
Dielectric	PTFE
ROHS Compliant	

