



## CS1040S-4 SMA 4-Way Power Divider 1-4 GHz

Rev 000

<b>Electrical</b>	
Frequency	1-4 GHz
VSWR	1.30(Input) 1.20(Output)
Impedance	50 Ohms
Insertion Loss	0.8 dB
Isolation	20 dB
Amplitude Balance	±0.30 dB
Phase Balance	±4°
Power Handling	30 Watts Average
<b>Mechanical</b>	
SMA Interface per	MIL-STD-348B
Operating Temperature	-55°C to +85°C
<b>Materials</b>	
Body(Connectors)	Passivated Stainless Steel
Contacts	BeCu
Contact Plating	Au 50μ" Min
Dielectric	PTFE
ROHS Compliant	

