



CS4072-4B SMA 4-Way Power Divider 0.4-7.2 GHZ

Rev 000

Electrical	
Frequency	0.4-7.2 GHZ
VSWR	1.30(Input) 1.20(Output)
Impedance	50 Ohms
Insertion Loss	2.0 dB(Excluding theoretical 6.0 dB)
Isolation	18 dB
Amplitude Balance	±0.30 dB
Phase Balance	±4°
Power Handling	20 Watts Average as Splitter
Mechanical	
SMA Interface per	MIL-STD-348B
Operating Temperature	-45°C to +85°C
Materials	
Body(Connectors)	Passivated Stainless Steel
Contacts	BeCu
Contact Plating	Au 30μ" Min
Dielectric	PTFE
ROHS Compliant	

