



CS1070V 1.85 2-Way Power Divider 10-70 GHZ

Rev 000

Electrical	
Frequency	10-70 GHZ
VSWR	2.00
Impedance	50 Ohms
Insertion Loss	3.0 dB
Isolation	10 dB Min
Amplitude Balance	±1.00 dB Max
Phase Balance	±15°
Power Handling	10 Watts Max
Mechanical	
1.85 Interface per	IEEE P287
Operating Temperature	-25°C to +80°C
Materials	
Body(Connectors)	Passivated Stainless Steel
Contacts	BeCu
Contact Plating	Au Per MIL-G-45204
Dielectric	PTFE per ASTM-D-1710
ROHS Compliant	

