



CS1040KB-4 2.92 4-Way Power Divider 10-40 GHz

Rev 000

Electrical	
Frequency	10-40 GHz
VSWR	1.50 Max
Impedance	50 Ohms
Insertion Loss	6dB + 1.6 dB
Isolation	16 dB Min
Amplitude Balance	± 0.40 dB Max
Phase Balance	$\pm 5^\circ$
Power Handling	20 W Max(Forward), 1 W(Reverse)
Mechanical	
2.92 Interface per	MIL-STD-348B
Operating Temperature	-40°C to +85°C
Materials	
Body(Connectors)	Passivated Stainless Steel
Contacts	BeCu
Contact Plating	Au 50 μ " Min
ROHS Compliant	

