



CS0618S-4 SMA 4-Way Power Divider 6-18 GHz

Rev 001

Electrical	
Frequency	6-18 GHz
VSWR	1.40(Input); 1.40(Output)
Impedance	50 Ohms
Insertion Loss	1.0 dB(Excluding theoretical 6.0 dB)
Isolation	18 dB
Amplitude Balance	±0.30 dB
Phase Balance	±5°
Power Handling	20 Watts Average
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	

