



CS0520S-4 SMA 4-Way Power Divider .5-2 GHz

Rev 000

| | |
|-----------------------|----------------------------|
| Electrical | |
| Frequency | .5-2 GHz |
| VSWR | 1.30(Input); 1.20(Output) |
| Impedance | 50 Ohms |
| Insertion Loss | 1.0 dB |
| Isolation | 20 dB |
| Amplitude Balance | ± 0.30 dB |
| Phase Balance | $\pm 3^\circ$ |
| Power Handling | 30 Watts Average |
| Mechanical | |
| SMA Interface per | MIL-STD-348B |
| Operating Temperature | -55°C to +85°C |
| Materials | |
| Body(Connectors) | Passivated Stainless Steel |
| Contacts | BeCu |
| Contact Plating | Au 30 μ " Min |
| Dielectric | PTFE |
| ROHS Compliant | |

