



**Model: DB-S000-S**

Description:..... DC-Block (Inner Conductor)  
 Operating Frequency:..... 2 – 18 GHz  
 Insertion Loss: ..... 0.5 dB Max  
 VSWR: ..... 1.35:1 Max  
 Blocked Voltage:..... 50V Max  
 RF Power..... 15W Max  
 RF Connector: ..... SMA (f) / SMA (m)  
 Impedance: ..... 50 Ohms Nominal  
 Quality:..... Best-Commercial-Grade

**Environmental Ratings:**

Temperature:..... {Operating: -55°C to +95°C} & {Storage: -60°C to +110°C}  
 Humidity: ..... MIL-STD-202F, Method 103B Cond. B (96 hours at 95% R.H.)  
 Shock: ..... MIL-STD-202F, Method 213B, Cond. B (75G, 6mSec)  
 Vibration: ..... MIL-STD-202F, Method 204D, Cond. B (.06" double amplitude, or 15G)  
 Altitude: ..... MIL-STD-202F, Method 105C, Cond. B (50,000 Feet)  
 Temp. Shock: ..... MIL-STD-202F, Method 107D, Cond. A (5 cycles)

**Outline**

