Model: PD-1000-2S

Description: 2-Way Power Divider
Operating Frequency: 10 – 1000 MHz
Insertion Loss: 0.7dB Max
Isolation: 24dB Min
VSWR: 1.3:1 Max {1.5:1 Over 10-20MHz}
Amplitude Balance: ± 0.1 dB Max
Phase Balance: ± 0.5º Max
Power Handling (@ SUM-Port): Matched Loads: 8W AVG/CW Max
Unmatched Loads: 2W AVG/CW Max
Connectors: SMA (female)
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.)
Vibration: MIL-STD-202F, Method 204D, Cond. B (.06" double amplitude, or 15G)
Altitude: MIL-STD-202F, Method 105C, Cond. B (50,000 Feet)

Outline

Weight
1.5 oz [42.5 g]

- Specifications are subject to change without notice