Model: BC-N000-16S
Description: 16dB Bi-Directional Coupler
Operating Frequency: 6 - 18 GHz
Coupling (reference to input): 16 ±1 dB Nominal
Frequency Sensitivity: ± 0.75 dB Max
Insertion Loss (including coupled power): 1.6 dB Max
Directivity: 10 dB Min
VSWR: Line 1.60:1 Max, Couple 1.55:1 Max
Power Handling: 30W AVG/CW <> 0.5KW Peak
Connectors: SMA (f)
Impedance: 50 Ohm
Quality: Best-Commercial-Grade

Environmental Ratings:
Temperature: Operating: -40°C to +85°C, Storage: -50°C to +100°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
("A" = 2.800" [71.1mm])

Weight
1.5 oz [42.5 g]

- Specifications are subject to change without notice