Model: BC-K000-6S
Description: 6dB Bi-Directional Coupler
Operating Frequency: 1 - 4 GHz
Coupling (reference to input): 6 ± 1 dB Nominal
Coupling Flatness: ± 0.55 dB Max
Total Insertion Loss (including coupled power): 3.6 dB Max
Directivity: 17 dB Min
VSWR: 1.35:1 Max
Power Handling: 4W AVG/CW <-> 1KW 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)

Outline
("A" = 6.000" [152.4mm])

Weight
3.1 oz [87.9 g]

- Specifications are subject to change without notice