

www.theemcshop.com 844.423.7435

40 dB Dual Directional Coupler **Model DC6G-100**

The EMC Shop specializes in RF, Signal Integrity and Compliance testing, supplying dual directional couplers with RF power meters, RF power amplifiers and other RF test equipment.

Specifications:

Frequency: 700 MHz to 6 GHz
Coupling: 40 dB ±1 dB
Maximum Input Power: 100 Watt
Flatness: ±1 dB Max.
VSWR: 1.30:1 Max.

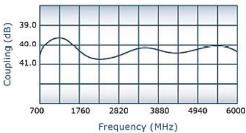
Directivity: 15 dB Min. (20 dB Typical)

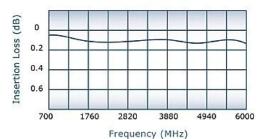
- Standard N-Type Connection (SMA and others upon request)
- Package with an RF Power Amplifier
- Suitable for IEC 61000-4-3, IEC 60601-1-2

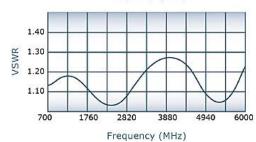
Notes

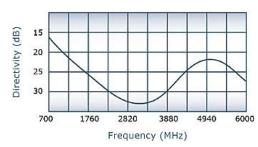
- Does not included theoretical coupling loses
- All specifications guaranteed
- Test data provided with each unit shipped
- Operating Temperature: -55°C to +75°C
- Uni-Directional version available











Specifications subject to change without notice

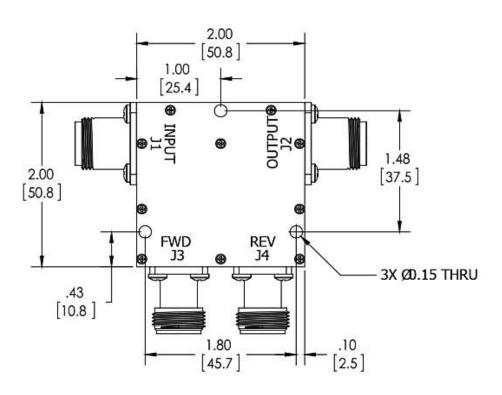
7401 Galilee Rd. #160 Roseville, California 95678 U.S.A.

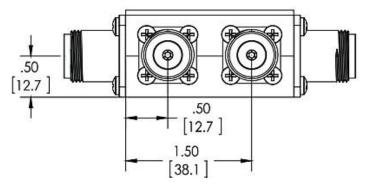
Toll Free: 844.423.7435 sales@theemcshop.com

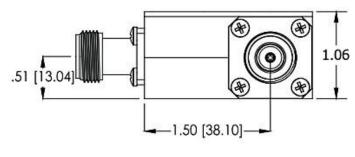












DC6G-100-DAT-V1.0-7-2018

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