

50Ω 10 dB Coupler 700 to 1000MHz

Case PN: 6UDD2W6S1P3

Features:

- * Frequency Range: 700 MHz to 1 GHz;
- * Mean Coupling: 10 dB
- * Through Loss: 0.6 dB
- * Max Input Power: 2 Watts
- * Stainless Steel SMA Female Connector
- * High Quality Rogers RO4350 RF PCB
(very low loss and high thermal performance)
- * ROHS Compliant
- * Xinger PN: DC0710J5010AHF

General Description:

C700M1G10D is a 10 dB Directional Coupler in a small 15/16"x15/16"x0.59" shielded RF enclosure (PN: 6UDD2W6S1P3). The Coupler has a bandwidth of 700 to 1000 MHz. The Coupler has low insertion loss.

Applications:

- * Wireless Communication
- * Test Instrumentation
- * Mobile Infrastructure
- * Power Detection

**Outline Drawing (inch)**