

**50Ω 20 dB Coupler 700 to 1000MHz**

Case PN: 6UDD2W6S1P3

**Features:**

- \* Frequency Range: 700 MHz to 1 GHz;
- \* Mean Coupling: 20 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: DC0710J5020AHF

**General Description:**

C700M1G20D is a 20 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)**