## 3 DB SMA 90° HYBRID COUPLER



## **SPECIFICATIONS**

Name: QE-09-412

Bandwidth: 5:1

Frequency Range: 70-350 MHz Insertion Loss: 0.7 dB max. Isolation: 20 dB min.

Amplitude Balance: 0.5 dB max.
Phase Balance: 3° max.
VSWR: 1.40:1 max.

Package Type: SMA

## PORT CONFIGURATION

Input: 1 90° Output: 3

0° Output: 4

Isolated: 2

Ground: Housing

Power rating 1 watt max. for load VSWR better than 1.20:1. SMA female connectors standard, also available with BNC, TNC, F, and N connectors.

This is a commercial off the shelf (COTS) product.

For an equivalent product that meets DFARS materials compliance, contact sales.

All specifications are subject to change without notice at any time. Rev: 250318

