3 DB SMA 90° HYBRID COUPLER



SPECIFICATIONS

Name: Q2-03-412

Bandwidth: 2:1

Frequency Range: 20-40 MHz Insertion Loss: 0.5 dB max.

Isolation: 25 dB min.
Amplitude Balance: 0.6 dB max.

Phase Balance: 0.6 dB max.

Phase Balance: 2° max.

VSWR: 1.20:1 max.

Package Type: SMA

PORT CONFIGURATION

Input: 1

90° Output: 4 0° Output: 2

Isolated: 3

0 1 11

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

