3 DB SMA 90° HYBRID COUPLER



SPECIFICATIONS

Name: Q3-06-412

Bandwidth: 3.5:1

Frequency Range: 95-335 MHz Insertion Loss: 0.7 dB max.

Isolation: 18 dB min.

Amplitude Balance: 1.8 dB may

Amplitude Balance: 1.8 dB max.
Phase Balance: 4° max.
VSWR: 1.40:1 max.

Package Type: SMA

PORT CONFIGURATION

Input: 1

90° Output: 4

0° Output: 2

Isolated: 3

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

