3 DB SMA 90° HYBRID COUPLER



SPECIFICATIONS

Name: Q2-14-412

Bandwidth: 2:1

Frequency Range: 300-600 MHz
Insertion Loss: 0.8 dB max.
Isolation: 18 dB min.

Amplitude Balance: 1.0 dB max.
Phase Balance: 5° max.
VSWR: 1.50:1 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

