

2 Ways RF Microstrip Power Divider

Part Number: KTPD-M2040-2-SMAF

Features

- ◆ High Reliability
- ◆ High Performance
- ◆ Applications for Amplifier Systems, Communications Systems, Aviation/Aerospace and Defense
- ◆ RoHS Compliant

Electrical Specifications

| | |
|------------------------------|-------------------------------------------|
| Part Number | KTPD-M2040-2-SMAF |
| Impedance | 50Ω |
| Frequency Range | 2.0-4.0GHz |
| Insertion Loss | ≤0.4dB |
| Isolation | ≥20dB |
| VSWR | Input ≤1.30 Output ≤1.20 |
| Phase Balance | ≤ ±2 degree |
| Amplitude Balance | ≤ ±0.2dB |
| Power Handling | 30W (Forward Power) 1W (Reverse Power) |
| Connector | SMA - Female |
| Operating Temperature | -40 °C ~ +80 °C |
| Storage Temperature | -45 °C ~ +85 °C |
| Body Dimension | 34x30x10 mm |
| Surface Finish | Grey Painting |

Outline Drawing (mm) (±0.5mm Tol.)

