

2 Ways RF Microstrip Power Divider

Part Number: KTPD-M60400-2-2.92F

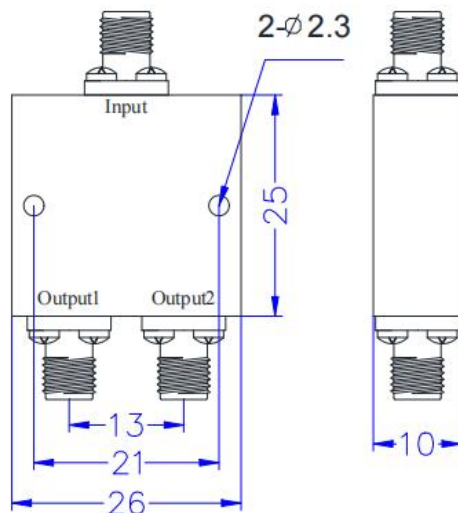
Features

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

Electrical Specifications

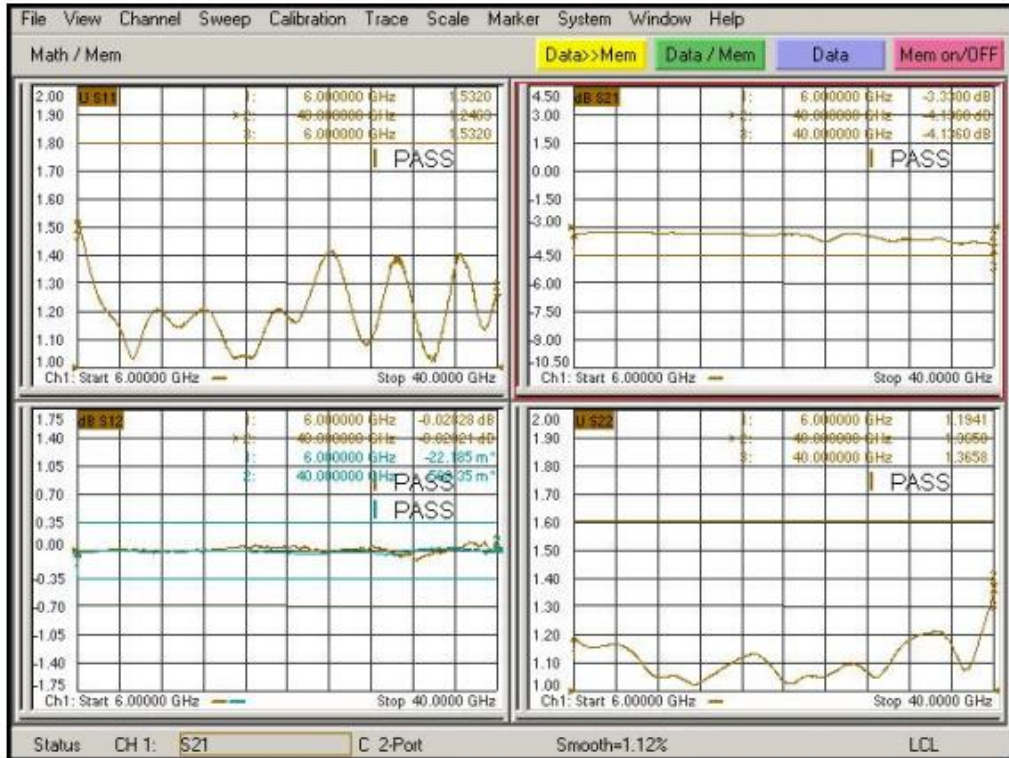
Part Number	KTPD-M60400-2-SMAF
Impedance	50Ω
Frequency Range	6.0-40.0GHz
Insertion Loss	≤1.5dB
Isolation	≥18dB
VSWR	Input ≤1.40 Output ≤1.60
Phase Balance	≤ ±5 degree
Amplitude Balance	≤ ±0.4dB
Power Handling	10W (Forward Power)
Connector	2.92mm - Female
Operating Temperature	-40 °C ~ +80 °C
Storage Temperature	-45 °C ~ +85 °C
Body Dimension	26x25x10 mm
Surface Finish	Grey Painting

Outline Drawing (mm) (±0.5mm Tol.)



Test Curves

VSWR , Insertion Loss , AMP/Phase Balance



Isolation

