

2 Ways RF Microstrip Power Divider

Part Number: KTPD-M069827-2-SMAF

Features

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

Electrical Specifications

Part Number	KTPD-M069827-2-SMAF
Impedance	50Ω
Frequency Range	0.698-2.7GHz
Insertion Loss	≤0.5dB
Isolation	≥20dB
VSWR	≤1.25
Phase Balance	≤ ±3 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	43x28x10 mm
Surface Finish	Grey Painting

Outline Drawing (mm) (±0.5mm Tol.)

