

16 Ways RF Microstrip Power Divider

Part Number: KTPD-M2040-16-SMAF

Features

- ◆ Low insertion Loss
- ◆ Excellent Phase Balance and Phase Balance
- ◆ Used in Aerospace and Defense, Wireless and Wireline Communications Applications
- ◆ RoHS Compliant

Electrical Specifications

Part Number	KTPD-M2040-16-SMAF	
Impedance	50Ω	
Frequency Range	2.0-4.0GHz	
Insertion Loss	≤1.6dB	
Isolation	≥18dB	
VSWR	Input ≤1.50	Output ≤1.50
Phase Balance	≤ ±6 degree	
Amplitude Balance	≤ ±0.5dB	
Power Handling	20W (Forward Power)	1W (Reverse Power)
Connector	SMA - Female	
Operating Temperature	-40 °C ~ +80 °C	
Storage Temperature	-45 °C ~ +85 °C	
Body Dimension	212x90x10 mm	
Surface Finish	Grey Painting	

Outline Drawing (mm) (±0.5mm Tol.)

