

## 4 Ways RF Microstrip Power Divider

Part Number: KTPD-M013437-4-NF

### Features

- ◆ High Performance
- ◆ High Reliability
- ◆ Widely Used in Wireless Systems to Divide Power across Equally across the System
- ◆ RoHS Compliant

### Electrical Specifications

<b>Part Number</b>	KTPD-M013437-4-NF	
<b>Impedance</b>	50Ω	
<b>Frequency Range</b>	0.134-3.7GHz	
<b>Insertion Loss</b>	≤4.0dB (Exclusive the 6.0dB Split Loss)	
<b>Isolation</b>	≥18dB	
<b>VSWR</b>	Input ≤1.40	Output ≤1.30
<b>Phase Balance</b>	≤ ±4 degree	
<b>Amplitude Balance</b>	≤ ±0.4dB	
<b>Power Handling</b>	20W (Forward Power)	2W (Reverse Power)
<b>Connector</b>	N - Female	
<b>Operating Temperature</b>	-40 °C ~ +80 °C	
<b>Storage Temperature</b>	-45 °C ~ +85 °C	
<b>Body Dimension</b>	120x105x20 mm	
<b>Surface Finish</b>	Grey Painting	

### Outline Drawing (mm) (±0.5mm Tol.)

