

2-8GHz 2 Way Microstrip Power Divider & Splitter

Main Features:

- ◇ High Frequency Range 2-8GHz
- ◇ Small Size, High Reliability

Electrical Specifications:

Part Number	KTPD-M2080-2-SMAF
Frequency Range	2-8GHz
Amplitude Balance	$\leq \pm 0.6\text{dB}$
Phase Balance	$\leq \pm 5^\circ$
Insertion Loss	$\leq 0.8\text{dB}$
Isolation	$\geq 20\text{dB}$
VSWR	≤ 1.45
Power Handling	50W
Connector	SMA-Female (50 Ω)
Operating Temperature	-20 $^\circ\text{C}$ ~ +60 $^\circ\text{C}$
Relative Humidity	5% - 95%
Body Dimension	29*22*13 mm
Surface Finish	Brushed Finish

Outline Drawing (mm):

