

0.5- 6GHz 2 Way Microstrip Power Divider & Splitter

Main Features:

- ◇ High Frequency Range 0.5-6GHz
- ◇ Small Size, High Reliability

Electrical Specifications:

Part Number	KTPD-M0560-2-SMAF
Frequency Range	0.5-6GHz
Amplitude Balance	$\leq \pm 0.3\text{dB}$
Phase Balance	$\leq \pm 5^\circ$
Insertion Loss	$\leq 0.7\text{dB}$
Isolation	$\geq 18\text{dB}$
Input VSWR	≤ 1.30
Output VSWR	≤ 1.30
Power Handling	10W
Connector	SMA-Female (50 Ω)
Operating Temperature	-55 $^\circ\text{C}$ ~ +85 $^\circ\text{C}$
Body Dimension	31*39.6*12 mm
Surface Finish	Brushed Finish

Outline Drawing (mm):

