

6-18GHz 2 Way Microstrip Power Divider & Splitter

Main Features:

- ◇ Wide Frequency Range 6-18GHz
- ◇ Small Size, High Reliability

Electrical Specifications:

Part Number	KTPD-M6018-2-SMAF
Frequency Range	6-18GHz
Amplitude Balance	$\leq \pm 0.5\text{dB}$
Phase Balance	$\leq \pm 5^\circ$
Insertion Loss	$\leq 1.0\text{dB}$
Isolation	$\geq 18\text{dB}$
VSWR	≤ 1.50
Power Handling	CW: 10 W
Connector	SMA - Female (50 Ω)
Operating Temperature	-20 $^\circ\text{C}$ ~ +55 $^\circ\text{C}$
Body Dimension	30*24*10 mm
Surface Finish	Black Paint

Outline Drawing (mm):

