

MRFPD6S-7.5-12

6 Way Power Divider

Electrical Properties:

NO	Items	Specifications
1	Frequency Range	7.5-12GHz
2	Insertion Loss	$\leq 1.9\text{dB}$
3	VSWR	$\leq 1.8 : 1$
4	Isolation	$\geq 16\text{dB}$
5	Amplitude Balance	$\leq \pm 0.9\text{dB}$
6	Phase Balance	$\leq \pm 10^\circ$
7	Impedance	50 OHMS
8	Connectors	SMA-Female
9	Power Handling	10 Watt
10	Operating Temperature	$-45^\circ\text{C to } +85^\circ\text{C}$

Drawing (unit mm):

