

4 Way Power Divider

Preliminary Specifications

Serial	Parameters	
1	Way	4
2	Frequency Range	2~6GHz
3	Insertion Loss	$\leq 1.2\text{dB}$ (Does not contain theory loss 6 dB)
4	VSWR	$\leq 1.4:1$ (Type 1. 3:1)
5	Isolation	$\geq 18\text{dB}$
6	Amplitude Balance	$\leq \pm 0.6\text{dB}$
7	Phase Unbalance	$\leq \pm 6\text{degrees}$
8	Power Handling	Forward direction: 10W Reverse direction: 0.25W
9	Surface Finish	Gush Arenaceous Guide Oxygen
10	Connectors	SMA-Female
11	Impedance	50 ohms
12	Configuration	As Below (Size Unit: mm)

