

8-18GHz 2-4 Way Power Divider

Features:

- ◇ High Power Handling, Wide Frequency range
- ◇ Low Insertion Loss, High Isolation
- ◇ Available for 2 Way and 4 Way
- ◇ N or SMA Connector Options
- ◇ Custom Design Available Upon Request

Products Specifications

Part Number	KTPD-C8018-02	KTPD-C8018-04
Frequency Range	8GHz -18GHz	8GHz -18GHz
Ports Way	1 To 2	1 To 4
Insertion Loss	≤0.7dB	≤1.3dB
Isolation	≥18dB	≥18dB
VSWR (Input)	≤1.5	≤1.6
VSWR (Output)	≤1.5	≤1.5
Phase Balance	≤±5 degree	≤±8 degree
Amplitude Balance	≤0.4dB	≤0.5dB
Forward Power	10W	
Reverse Power	2W	
Impedance	50Ω	
Connector Type	SMA – Female	
Operating Temperature	-40℃~+70℃	
Finish	Gray Paint	
Dimension	As per the Outline Drawing	

Note: xx refer to ports way

Outline Drawing (mm):

