

CAVITY SPLITTER

Characteristic & Application

- ◆ Working Band: 698 - 2700MHz
- ◆ Cavity structure
- ◆ Low insertion loss: <0.3dB
- ◆ Operate in all frequency band



MODEL No.	2-Way PD727-2N	3-Way PD727-3N	4-Way PD727-4N
Working Frequency Band(MHz)	698-2700	698-2700	698-2700
Split Loss (dB)	3.0	4.8	6.0
Insertion Loss (≤dB)	0.3	0.3	0.3
Return Loss (≥dB)	20	20	20
Input Power (≥W)	200	200	200
Impedance (Ω)	50	50	50
Port to Port Isolation(≥dB)	25	25	25
Inter-modulation (≥dBc@2*43dBm)	150	150	150
Connectors Type	N-F	N-F	N-F
Dimensions Size (mm) L*W*H	90*80*14	90*80*14	135*105*14

