

Cavity Power Splitter, Square Type

Features:

Frequency Range: 698-2700GHz

Low VSWR & Insertion Loss

IM3: $\leq -150\text{dBc}@2 \times 43\text{dBm}$

Indoor Use



Electrical & Mechanical Specifications

Product ID	PSH-300F434-698T2700-2
Frequency Range(MHz)	698-2700
Type	4-Way
Insertion Loss (dB)	≤ 6.6
Impedance(Ω)	50
Power Capacity	500 Watt (Average)
VSWR	$\leq 1.35:1$
IM3	$\leq -150\text{dBc}@2 \times 43\text{dBm}$
In-band Ripple (dB)	≤ 0.6
Connector Interface	4.3-10 Female

Environmental Specifications

Operating Temperature($^{\circ}\text{C}$)	-20~ +55
Application	Indoor use

Outline Drawing

