



## 2/3/4 Way Square Cavity Power Splitter N-Female

### Design Features

Wide Frequency Band

Low Insertion Loss

Low VSWR

Low Intermodulation

Widely used in IBS & DAS

Guaranteed one year standard



### RF Characteristics

Part No.	DNSPS-825-2-N DNSPS-827-2-N DNSPS-727-2-N	DNSPS-825-3-N DNSPS-827-3-N DNSPS-727-3-N	DNSPS-825-4-N DNSPS-827-4-N DNSPS-727-4-N
Frequency Band (MHz)	800-2500; 800-2700; 698-2700		
Input Ports	2-way	3-way	4-way
Split Loss(dB)	$\leq 0.4$	$\leq 0.5$	$\leq 0.6$
Insertion Loss(dB)	$\leq 0.4$	$\leq 0.5$	$\leq 0.6$
VSWR	$\leq 1.25$		
Impedance(ohm)	50		
Power Rating(W)	300		
RF Connector	N-female		
Working Temperature(deg)	-35~+65		
Relative Humidity	5%-95%		
Application	Indoor/Outdoor, IP65		
Color	Black-plated		
Weight(kg)	0.40	0.45	0.50