



Dawn Communication Co., Ltd.

2/3/4 Way Square Cavity Power Splitter 4.3/10 DIN-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.	DNPS-825-2-4.3 DNPS-827-2-4.3 DNPS-727-2-4.3	DNPS-825-3-4.3 DNPS-827-3-4.3 DNPS-727-3-4.3	DNPS-825-4-4.3 DNPS-827-4-4.3 DNPS-727-4-4.3
Frequency Band (MHz)	800-2500; 800-2700; 698-2700		
Input Ports	2-way	3-way	4-way
Split Loss(dB)	3.0	4.8	6.0
Insertion Loss(dB)	≤ 0.4	≤ 0.5	≤ 0.6
VSWR	≤ 1.30		
Impedance(ohm)	50		
Power Rating(W)	300		
RF Connector	4.3/10 DIN		
Working Temperature(deg)	-35~+65		
Relative Humidity	5%-95%		
Application	Indoor/Outdoor, IP65		
Color	Black-plated		
Weight(kg)	0.40	0.45	0.50