

1710-2170/2300-2700MHz 4.3-10 Female Diplexer (DOUBLE STACK)

- Low Passive Inter-modulation -155dBc
- Low VSWR & Insertion Loss
- High Isolation, Indoor & Outdoor, IP67
- Widely used for In-building Solutions

Specifications :

Model No.	HT-DIP-1826-43F(D)	
Electrical		
Frequency range (MHz)	Port1	Port2
	1710-2170	2300-2700
Insertion Loss(dB)	≤0.3dB	
Isolation(dB)	≥50dB	
VSWR	≤1.22	
Intermodulation (dBc)	≤-155dBc (3rd order; with 2×20W)	
Impedance (Ω)	50 Ω	
DC /AISG	By-pass(max.3000 mA)	
Lighting Protection	10KA ; 10/350us pulse	
Power Rating	300 W	
Environmental		
Operation temperature	-25°C to +65°C	
Storage temperature range	-40°C to +85 °C	
Relative humidity	5% - 95%	
Application	Outdoor (IP67)	
Mechanical		
Connector	4.3-10 Female	
Weight (Single)	≤3.6kg	
Color	Grey	
Dimension(mm)	Double unit: 140.1*156.6*106.5 mm	

Outline drawing :

