

703-803/880-960 MHz Diplexer 4.3-10 Female

- Low Passive Inter-modulation -150dBc
- Low VSWR & Insertion Loss
- High Isolation, Indoor & Outdoor, IP65
- Widely used for In-building Solutions

Specifications :

Model No.	HT-DIP-0709-43F（9508025050）	
Electrical		
Frequency range (MHz)	Port1	Port2
	703-803	880-960
Insertion Loss(dB)	≤0.3	
Isolation(dB)	≥50	
VSWR	≤1.20	
Intermodulation (dBc)	-150dBc (with 2×20W)	
DC/AISG	By-pass	
Lightning protection	IEC 61000-4-5; 8kA, 8/20us	
Impedance (Ω)	50 Ω	
Power Rating	250W	
Environmental		
Operation temperature	-20℃ to +65℃	
Storage Temperature (° C)	-40℃ to +65℃	
Relative humidity	5% - 95%	
Application	Outdoor (IP67)	
Mechanical		
Connector	4.3-10-Female	
Weight	≤1.8kg	
Color	Grey（409C）	
Dimension(mm)	150 x 120 x 51mm	
P/N	9508025050	

Outline drawing :

