

1710-1880 1920-2170MHz Diplexer 4.3/10-Female

Electrical

Model No.	HTD-1718/1921-4F-160	
Frequency(MHz)	1710-1880	1920-2170
Insertion Loss(dB)	≤0.3	≤0.4
Ripple (dB)	≤0.1	
Port Isolation(dB)	≥50	
VSWR	≤1.25	
Intermodulation (dBc)	≤-160dBc@2*43dBm	
Impedance	50 ohm	
DC/AISG	By-pass	
Lightning protection	10KA; 10/350us pulse	
Input power (W)	200 W	
Operation temperature	-20°C to +65°C	
Storage temperature	-40°C to +85 °C	
Degree of protection	Indoor or outdoor (IP66)	
Connector	4310-Female	
Relative Humidity	5%-95%	
Weight(kg)	Single ≤1.8 Double ≤3.6	
Dimensions(WxHxD) without mounting brackets	Single 120X140X47mm Double 120X140X101mm	

Outline drawing

