

1710-1880&1920-2170MHz Double Band Combiner

Electrical

Part No.	HT-DP-1721-43F	
Port	Port1	Port2
Frequency(MHz)	1710-1880	1920-2170
Insertion loss(dB)	0.3typical 0.35max	0.3typical 0.35max
Return Loss(dB)	20 typical 18 min	
VSWR	≤ 1.3	
Isolation(dB)	52 typical 50dB min	
Intermodulation (dBc)	<-160dBc typical ,< -155 dBc Max (with 2x43 dBm)	
Impedance (Ω)	50 Ω	
DC Pass Current	3A	
Input power (W)	200	
Operation temperature	-40 ° C to +65 ° C	
Storage temperature	-55 ° C to +85 ° C	
Relative humidity	5% - 95%	
Lightning Protection	± 5 KA 8/20us	
Application	Indoor or Outdoor(IP67)	
Connector	4.3-10 Female	
Color	Grey	
Weight(kg)	≤ 3.0	
Dimension(mm)	133*118.7*83mm	

Outline drawing

