

Quad Band Combiner 698-960/1695-1880/1920-2200/2300-2700MHz

Electrical Specifications

Frequency (MHz):	698-960/1695-1880/1920-2200/2300-2700	
Insertion Loss(dB):	0.2 (Port 1)	
	0.35 (Port 2, 0.3 typ.)	
	0.37 (Port 3, 0.3 typ.)	
	0.2 (Port 4)	
Isolation(dB):	≥50	
Return Loss(dB):	≥20	
PIM (dBc):	<-160 (2×43 dBm)	
DC/AISG By Pass	Port 1-COM	Pass
	Port 2-COM	Pass
	Port 3-COM	Pass
	Port 4-COM	Pass
Input Power (W):	250	
Peak Power (W):	1500	
Impedance (ohm):	50	
Connector Type:	4.3-10 Female	

Mechanical Data

Size (mm):	204×177×50	
Weight (kg):	2.95	
Mounting:	Wall or Pole (35-135mm)	

Environmental Ratings

Operating Temperature (°C):	-40~+65	
IP Rating:	IP67	

