

- **Model:** HXGF-G2A20
- **Product Name:** 2 Way Power Divider
- **Frequency:** 10~50GHz

- ★ Ultra Wide Frequency
- ★ Small Size
- ★ Customizable Design
- ★ High Reliability

Technical Data Sheet		
Item	Parameters	
● Way	2	
● Frequency Range	10 ~ 50GHz	
● Insertion Loss	≤2.2dB (Does not contain theory loss 3.01dB)	
● VSWR	Input: ≤2.0:1 ; Output: ≤2.0:1	
● Amplitude Balance	≤±1.0dB	
● Phase Balance	≤±15°	
● Isolation	≥12dB	
● Impedance	50 Ohms	
● Power	Forward: 10W Max. ; Reverse: 0.5W Max.	
● Connectors	2.4mm(Q)-Female	
● Surface Finish	Painted Black	
● Temperature Range	-40°C ~ +80°C	
● Material	Housing: 6061 Aluminum alloy	Connectors: Stainless Steel
	Cover: LY12 Aluminum alloy	Other screw: Stainless Steel
● Dimensions	25.4*15.24*10mm	
● Net weight	0.02 KG	
●Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.3mm)		

