

- **Model: HXGF-G2A23**
- **Product Name: 2 Way Power Divider**
- **Frequency: 8.0~12GHz**

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

Technical Data Sheet		
Item	Parameters	
● Way	2	
● Frequency Range	8.0 ~ 12GHz	
● Insertion Loss	≤0.5dB (Does not contain theory loss 3.01dB)	
● VSWR	Input: ≤1.4:1 ; Output: ≤1.4:1	
● Amplitude Balance	≤ ±0.3dB	
● Phase Balance	≤ ±3.0°	
● Isolation	≥18dB	
● Impedance	50 Ohms	
● Power	Forward: 30W Max. ; Reverse: 1.0W Max.	
● Connectors	SMA-Female	
● Surface Finish	Painted Black	
● Temperature Range	-40°C ~ +80°C	
● Material	Housing: 6061 Aluminum alloy Other screw: Stainless Steel Connectors: Stainless Steel	
● Dimensions	24*18*10mm	
● Net weight	0.02 KG	
●Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.3mm)		

