

- **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
● Net weight	0.02 KG

● **Outline Drawing:** (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)

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|-------------------|--------------------------------|-------------------------------|
| ◆ Material | ● Housing: 6061 Aluminum alloy | ● Connectors: Stainless Steel |
| | ● Other screw: Stainless Steel | ● Dimensions: 24*18*10mm |

