

- **Model: HXGF-G2A15X**
- **Product Name: 2 Way Power Divider**
- **Frequency: 100~530MHz**

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

**Technical Data Sheet**

Item	Parameters
● Way	2
● Frequency Range	100 ~ 530MHz
● Insertion Loss	≤0.6dB (Does not contain theory loss 3.01dB)
● VSWR	Input: ≤1.3:1 ; Output: ≤1.3:1
● Amplitude Balance	≤±0.2dB
● Phase Balance	≤±2°
● Isolation	≥18dB
● Impedance	50 Ohms
● Power	Forward: 50W Max. ; Reverse: 1.0W Max.
● Connectors	SMA-Female
● Surface Finish	Painted Black
● Temperature Range	-40°C ~ +80°C
● Dimensions	123*80*14mm
● Net weight	TBD

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

- ◆ **Material**
- Housing: 6061 Aluminum alloy
  - Connectors: H59 Copper, Plated ternary alloy
  - Cover: LY12 Aluminum alloy
  - Other screw: Stainless Steel

