

- **Model: HXGF-G8A13**
- **Product Name: 8 Way Power Divider**
- **Frequency: 5~12GHz**

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

Technical Data Sheet

Item	Parameters
● 路数(Way)	8
● 频率范围(Frequency Range)	5~12GHz
● 插入损耗(Insertion Loss)	≤10.5dB
● 驻波比(VSWR)	≤1.6:1
● 隔离(Isolation)	≥16dB
● 幅度差值(Amplitude Difference)	≤±0.6dB
● 相位差值(Phase Difference)	≤±6°
● 阻抗(Impedance)	50 ohms
● 功率容量(Power Handling)	正向: ≤20W, 反向: ≤0.5W
● 表面处理(Surface Finish)	黑色烤漆 (Black Paint)
● 接口形式(Connectors)	SMA-Female
● 净重(Net Weight)	TBD

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

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|-------------------|--------------------------------|------------------------------------------------|
| ◆ Material | ● Housing: 6061 Aluminum alloy | ● Connectors: H59 Copper, Plated ternary alloy |
| | ● Cover: LY12 Aluminum alloy | ● Dimensions: 95.2*45*10mm |

