

- **Model: HXGF-G2A33**
- **Product Name: 2 Way Power Divider**
- **Frequency: 3.0~6.5GHz**

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

Technical Data Sheet

Item	Parameters
● Way	2
● Frequency Range	3.0 ~ 6.5GHz
● Insertion Loss	≤0.9dB (Does not contain theory loss 3.01dB)
● VSWR	Input: ≤1.4:1 ; Output: ≤1.4:1
● Amplitude Balance	≤±0.3dB
● Phase Balance	≤±5.0°
● Isolation	≥16dB
● Impedance	50 Ohms
● Power	Forward: 50W Max. ; Reverse: 2.0W Max.
● Connectors	SMA-Female
● Surface Finish	Painted Black
● Temperature Range	-40°C ~ +80°C
● Dimensions	55.9*55.9*12mm
● Net weight	TBD

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

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

