

- **Model:** HXGF-G2A26
- **Product Name:** 2 Way Power Divider
- **Frequency:** 7.0~9.0GHz

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

Technical Data Sheet

Item	Parameters
● Frequency Range	7~9GHz
● Insertion Loss	≤0.5dB (Excluding theoretical loss 3.01 dB)
● Input Port VSWR	≤ 1.30: 1
● Output Port VSWR	≤ 1.25: 1
● Isolation	≥20dB
● Amplitude Balance	≤±0.3dB
● Phase Balance	≤±3°
● Power Handling	Forward ≤30W; Reversed ≤1W
● Operating Temperature	-40°C~+70°C
● Connectors	N-Female
● Surface Finish	Black Paint

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

- ◆ **Material**
 - Housing: Aluminum alloy
 - Cover: Aluminum alloy
 - Connectors: H59 Copper, Plated ternary alloy
 - Dimensions: 42*30*20mm

