

- **Model:** HXGF-G2A09
- **Product Name:** 2 Way Power Divider
- **Frequency:** 18~26.5GHz

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

Technical Data Sheet	
Item	Parameters
● Way	2
● Frequency Range	18 ~ 26.5GHz
● Insertion Loss	≤1.2dB (Does not contain theory loss 3.0dB)
● VSWR	Input: ≤1.5:1 ; Output: ≤1.5:1
● Isolation	≥16dB Min
● Amplitude Balance	≤±0.4dB Max
● Phase Balance	≤±5° Max
● Impedance	50 Ohms
● Power	Forward:≤10W (As Divider) ; Reverse:≤1W (As Combiner)
● Connectors	2.92mm(K)-Female
● Surface Finish	Painted Black
● Temperature Range	-40°C ~ +70°C
● Net weight	0.021 KG

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

- |                   |                                |                                |
|-------------------|--------------------------------|--------------------------------|
| ◆ <b>Material</b> | ● Housing: 6061 Aluminum alloy | ● Other screw: Stainless Steel |
|                   | ● Connectors: Stainless Steel  | ● Dimensions: 26*19*10mm       |

