

- **Model: HXGF-G4A08**
- **Product Name: 4 Way Power Divider**
- **Frequency: 0.5~18GHz**

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

Technical Data Sheet

Item	Parameters
● Way	4
● Frequency Range	0.5 ~ 18GHz
● Insertion Loss	≤2.5dB (Does not contain theory loss 6.0dB)
● VSWR	Input: ≤2.1:1 (Typical: 1.55:1) ; Output: ≤1.4:1 (Typical: 1.3:1)
● Isolation	≥15dB (Typical: 18dB)
● Amplitude Balance	≤ ±0.4dB
● Phase Balance	≤ ±8°
● Impedance	50 Ohms
● Power	Forward: 20W Max. ; Reverse: 1W Max.
● Connectors	SMA-Female
● Surface Finish	Painted Black
● Temperature Range	-40°C ~ +85°C
● Net weight	TBD

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

- ◆ **Material**
- Housing: 6061 Aluminum alloy
 - Connectors: Stainless Steel
 - Cover: LY12 Aluminum alloy
 - Dimensions: 163*68*10mm

