

- **Model:** HXGF-G4A12
- **Product Name:** 4 Way Power Divider
- **Frequency:** 7~9GHz

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

Technical Data Sheet

Item	Parameters
● Frequency Range	7~9GHz
● Insertion Loss	$\leq 0.8\text{dB}$ (Excluding theoretical loss 3.01 dB)
● Input Port VSWR	$\leq 1.40: 1$
● Output Port VSWR	$\leq 1.30: 1$
● Isolation	$\geq 18\text{dB}$
● Amplitude Balance	$\leq \pm 0.3\text{dB}$
● Phase Balance	$\leq \pm 3^\circ$
● Power Handling	Forward $\leq 30\text{W}$; Reversed $\leq 1\text{W}$
● Operating Temperature	$-40^\circ\text{C} \sim +70^\circ\text{C}$
● Connectors	N-Female
● Surface Finish	Black Paint

● Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: $\pm 0.5\text{mm}$)

