

# HXGF-G2A21

## 2 Way Power Divider

### Technical Data Sheet

S/N	Item	Parameters
1	Way	2
2	Frequency Range	18 ~ 40GHz
3	Insertion Loss	≤1.2dB (Does not contain theory loss 3.0dB)
4	VSWR	Input: ≤1.5:1 ; Output: ≤1.5:1
5	Isolation	≥16dB
6	Amplitude Balance	≤±0.5dB
7	Phase Balance	≤±5°
8	Impedance	50 Ohms
9	Power	Forward:≤10W ; Reverse:≤1W
10	Connectors	2.92mm(K)-Female
11	Surface Finish	Painted Black
12	Temperature Range	-40°C ~ +70°C
13	Material	Housing: 6061 Aluminum alloy Other screw: Stainless Steel Connectors: Stainless Steel
14	Dimensions	26*19*10mm
15	Net weight	0.021 KG

Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.3mm)

