

HXGF-G2A20

2 Way Power Divider

Technical Data Sheet

S/N	Item	Parameters
1	Way	2
2	Frequency Range	10 ~ 50GHz
3	Insertion Loss	≤2.2dB (Does not contain theory loss 3.01dB)
4	VSWR	Input: ≤2.0:1 ; Output: ≤2.0:1
5	Amplitude Balance	≤±1.0dB
6	Phase Balance	≤±15°
7	Isolation	≥12dB
8	Impedance	50 Ohms
9	Power	Forward: 10W Max. ; Reverse: 0.5W Max.
10	Connectors	2.4mm(Q)-Female
11	Surface Finish	Painted Black
12	Temperature Range	-40°C ~ +80°C
13	Material	Housing: 6061 Aluminum alloy Connectors: Stainless Steel Cover: LY12 Aluminum alloy Other screw: Stainless Steel
14	Dimensions	25.4*15.24*10mm
15	Net weight	0.02 KG

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

