

HXGF-G4A09

4 Way Power Divider

Technical Data Sheet

S/N	Item	Parameters
1	Way	4
2	Frequency Range	25 ~ 40GHz
3	Insertion Loss	≤1.5dB (Does not contain theory loss 6.02dB)
4	VSWR	Input: ≤1.5:1 ; Output: ≤1.5:1
5	Amplitude Balance	≤±0.5dB
6	Phase Balance	≤±6°
7	Isolation	≥17dB
8	Impedance	50 Ohms
9	Power	Forward: 20W Max. ; Reverse: 1.0W Max.
10	Connectors	2.92mm(K)-Female
11	Surface Finish	Painted Black
12	Temperature Range	-45°C ~ +85°C
13	Material	Housing: 6061 Aluminum alloy Connectors: Stainless Steel Cover: LY12 Aluminum alloy Other screw: Stainless Steel
14	Dimensions	52.3*38.1*10mm
15	Net weight	0.065KG

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

