

- **Model:** HXGFQ-2-N
- **Product Name:** 2 Way Power Divider
- **Frequency:** 150~300MHz

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

Technical Data Sheet	
Item	Parameters
● Frequency Range	150~300MHz
● Insertion Loss	≤0.6dB(Excluding theoretical loss 3dB)
● Isolation	≥20dB
● VSWR-Input	≤1.20:1
● VSWR-Output	≤1.20:1
● Amplitude Balance	≤±0.3dB
● Phase Balance	≤±3°
● Power Handling	Forward ≤50W(CW); Reversed ≤5W(CW)
● Impedance	50Ω
● Port Connectors	N-Female
● Surface Finish	Sandblasting Natural Color Conductive Oxide
● Temperature Range	-55 ~+85
● Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)	
◆ Material	<ul style="list-style-type: none"> ● Housing: Aluminum alloy ● Connectors: Copper, Plated ternary alloy ● Cover: Aluminum alloy ● Other screw: Stainless Steel

