

- **Model:** HXOH-OA04
- **Product Name:** 30dB Directional Coupler
- **Frequency:** 2.0~18GHz

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

Technical Data Sheet

Item	Parameters
● Frequency Range	2.0 ~ 18GHz
● Coupling	30dB±1.0dB
● Coupling Sensitivity	≤±1.0dB
● Insertion Loss	≤0.7dB (Excluding Coupling Loss 0.01dB)
● VSWR	≤1.5:1
● Directivity	≥12dB
● Impedance	50 Ohms
● Power Handling	20W Max.
● Connectors	SMA-Female
● Surface Finish	Painted Gray
● Temperature Range	-40°C ~ +85°C
● Net weight	0.035 KG

● Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)

- ◆ **Material**
 - Housing: 6061 Aluminum alloy
 - Connectors: Stainless Steel
 - Other screw: Stainless Steel
 - Dimensions: 43*17*11mm

