

- **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	
● Material	Housing: 6061 Aluminum alloy	Other screw: Stainless Steel
	Connectors: Passivated Stainless Steel (304)	
● Dimensions	43*17*11mm	
● Net weight	0.035 KG	

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

