

- **Model:** HXOH-OA03
- **Product Name:** 30dB Directional Coupler
- **Frequency:** 2.3~5.0GHz

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

Technical Data Sheet	
Item	Parameters
● Frequency Range	2.3 ~ 5GHz
● Coupling Factor	30dB±1.0dB
● Coupling Sensitivity	≤±0.8dB
● Insertion Loss	≤0.4dB (Excluding Coupling Loss 0.01dB)
● VSWR	≤1.3:1
● Directivity	≥18dB
● Impedance	50 Ohms
● Power Handling	Incident: 50W Max. Peak: 200W Max. Reflected: 5W Max.
● Connectors	N-Female
● Surface Finish	Painted Black
● Temperature Range	-40°C ~ +85°C
● Net weight	0.16 KG
● Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)	
◆ Material	● Housing: 6061 Aluminum alloy
	● Connectors: H59 Copper, Plated ternary alloy
	● Dimensions: 56*28*23mm
	● Other screw: Stainless Steel

