

- **Model:** HXOH-OA02
- **Product Name:** 16dB Directional Coupler
- **Frequency:** 1.0~12GHz

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

Technical Data Sheet	
Item	Parameters
● Coupling	16±1.0dB
● Frequency Range	1~12GHz
● Insertion Loss	≤0.86dB (Excluding coupling losses 0.14dB)
● Frequency Sensitivity	≤±1.0dB
● VSWR	≤1.45:1
● Directivity	≥15dB
● Power Handling	≤30W
● Impedance	50 Ohms
● Surface Finish	Black Paint
● Connectors	SMA-Female
● Net weight	0.05 KG

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

◆ Material	● Housing: 6061 Aluminum alloy	● Connectors: H59 Copper, Plated ternary alloy
	● Cover: LY12 Aluminum alloy	● Dimensions: 73*17*11mm

