

- **Model:** HXOH-OA16-10DB
- **Product Name:** 10dB Directional Coupler
- **Frequency:** 7000~9000MHz

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

Technical Data Sheet		
Item	Parameters	
● Frequency Range	7000 ~ 9000MHz	
● Coupling	10dB±0.7dB	
● Frequency Sensitivity	≤±0.7dB	
● Insertion Loss	≤0.5dB (Excluding Coupling Loss 0.46dB)	
● VSWR	≤1.4:1	
● Directivity	≥15dB	
● Impedance	50 Ohms	
● Power Handling	Incident: 50W Max.	Reflected: 2.0W Max.
● Connectors	SMA-Female	
● Surface Finish	Painted Black	
● Temperature Range	-40℃ ~ +80℃	
● Material	Housing: 6061 Aluminum alloy	Other screw: Stainless Steel
	Connectors: Stainless Steel	
● Dimensions	35.6*17*11mm	
● Net weight	0.03 KG	
●Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.3mm)		

