

- **Model:** HXOH-OA30-10DB
- **Product Name:** 10dB Directional Coupler
- **Frequency:** 2.0~2.5GHz

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

Technical Data Sheet	
Item	Parameters
● Frequency Range	2.0 ~ 2.5GHz
● Coupling Factor	10dB±1.0dB
● Coupling Sensitivity	≤±1.0dB
● Insertion Loss	≤0.6dB (Excluding Coupling Loss 0.46dB)
● VSWR	≤1.25:1
● Directivity	≥18dB
● Impedance	50 Ohms
● Power Handling	Incident: 50W Max. ; Reflected: 50W Max.
● Connectors	N-Female
● Surface Finish	Painted Black
● Temperature Range	-40°C ~ +80°C
● Net weight	TBD
● Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)	
◆ Material	● Housing: 6061 Aluminum alloy ● Connectors: Copper, Plated ternary alloy ● Other screw: Stainless Steel ● Dimensions: 116*28*23mm

