

# HXOH-OA16-10DB

## 10dB Directional Coupler

### Technical Data Sheet

S/N	Item	Parameters
1	Frequency Range	7000 ~ 9000MHz
2	Coupling	10dB±0.7dB
3	Frequency Sensitivity	≤±0.7dB
4	Insertion Loss	≤0.5dB (Excluding Coupling Loss 0.46dB)
5	VSWR	≤1.4:1
6	Directivity	≥15dB
7	Impedance	50 Ohms
8	Power Handling	Incident: 50W Max.      Reflected: 2.0W Max.
9	Connectors	SMA-Female
10	Surface Finish	Painted Black
11	Temperature Range	-40°C ~ +80°C
12	Material	Housing: 6061 Aluminum alloy    Other screw: Stainless Steel Connectors: Stainless Steel
13	Dimensions	35.6*17*11mm
14	Net weight	0.03 KG

Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.3mm)

