

# 3dB 90° 180° Hybrid

Model: MHC9-010124



Microot Microwave co., Ltd.

## 90deg Hybrid Coupler



### Features

1. 0.7-40GHz Ultra-wide Operating Frequency Band Coverage
2. Low VSWR, High Isolation,
4. Good Phase Balance

### Elec. Spec. "50Ω"

[Inquiry](#)

Freq. Range (GHz)	1-12.4
Insertion Loss (dB) Max	1.4
Isolator (dB) Min	17
VSWR Max	1.3
Amp. Bal. ( dB) Max	±0.4
Phase Bal. ( dB) Max	±6
CW Power (W) Max	20
Peak Power(KW) Max	3
Connector	SMA-Female
Operating Temp.(°C)	-35~+105
Storage Temp.(°C)	-55~+125
Weight (g) Max	N/A

### OutlineDrawing Unit: mm

