

3dB 90° 180° Hybrid



Model: MHC8-020124

Microot Microwave co., Ltd.

180deg Hybrid Coupler

Elec. Spec. "50Ω"

[Inquiry](#)



Freq. Range (GHz)	2-12.4
Insertion Loss (dB) Max	1.8
Isolator (dB) Min	17
VSWR Max	1.5
Amp. Bal. (dB) Max	±0.5
Phase Bal. (dB) Max	±8
CW Power (W) Max	20
Peak Power(KW) Max	3
Connector	SMA-Female
Operating Temp.(°C)	-40~+70
Storage Temp.(°C)	-55~+85
Weight (g) Max	N/A

Features

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

OutlineDrawing Unit: mm

