

HXDQ-DA05

3dB 90 Degree Hybrid Coupler

Specifications

Serial	Parameters	
1	频率范围(Frequency Range)	1.0~12GHz
2	理论损耗(Nominal Split)	3.01dB
3	插入损耗(Insertion Loss)	≤ 1.1 dB
4	驻波比(VSWR)	$\leq 1.3:1$
5	隔离(Isolation)	≥ 20 dB
6	幅度平衡(Amplitude Balance)	$\leq \pm 0.6$ dB
7	相位平衡(Phase Balance)	$\leq \pm 5.0^\circ$
8	阻抗(Impedance)	50 ohms
9	功率(Power)	Average: ≤ 50 W Peak: ≤ 1 KW
10	表面处理(Surface Finish)	黑色烤漆(Black Paint)
11	接口形式(Connectors)	SMA-Female
12	净重(Net Weight)	TBD
13	外形结构图(Configuration)	As Below (Size Unit: mm)

