

3dB 90° Hybrid

P/N: ZSDQ-10200-90S



1. Electrical Specifications

Frequency Range	1.0 – 20.0GHz
Nominal Split	3.01dB
Insertion Loss	≤1.9dB
Isolation	≥15dB
Amplitude Balance	≤±1.4dB
Phase Balance	≤±14°
VSWR	≤1.8
Power Handling	≤30W
Impedance	50Ω
Connectors	SMA-Female
Operating Temperature	-40°C ~ +70°C
RoHS Compliance	Yes

2. Mechanical Specification (for reference)

