

# 180° Hybrid

P/N: ZSDQ-10180-180S

1. Electrical Specifications	
Frequency Range	1.0 – 18.0GHz
Insertion Loss	≤2.8dB
Isolation	≥15dB
Amplitude Balance	≤±1.0dB
Phase Balance	≤±12°
VSWR	≤1.8
Power Handling	≤50W
Impedance	50Ω
Connectors	SMA-Female
Operating Temperature	-40°C ~ +70°C
RoHS Compliance	Yes

## 2. Mechanical Specification (for reference)

