

Electrical & Environmental

Frequency Range	4-8 GHz
Phase Difference	90°
Nominal Split	3.01dB
Insertion Loss	≤0.35dB
VSWR	≤1.3
Amplitude Balance	≤±0.5dB
Phase Balance	≤±3°
Isolation	≥18dB
Impedance	50 Ohms
Power Handling	50W max
Operating temperature	-30°C ~ +70°C

Mechanical

Connector	SMA female
Housing	Black painting, aluminum alloy housing

Dimensions(Unit: mm/[inch], Tolerance: ±0.3mm)

