

Electrical & Environmental

Frequency Range	1-4 GHz
Phase Difference	90°
Nominal Split	3.01dB
Insertion Loss	≤0.4dB
VSWR	≤1.25
Amplitude Balance	≤±0.5dB
Phase Balance	≤±3°
Isolation	≥20dB
Impedance	50 Ohms
Power Handling	50W max
Operating temperature	-40°C ~ +85°C

Mechanical

Connector	SMA female
Housing	Black painting, aluminum alloy housing

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

