



Electrical & Environmental

Impedance	50 ohm
Number of Output Ports	2 Way
Frequency Range	18-50 GHz
Insertion Loss	≤ 1.0dB (Excluding theoretical loss 3.0dB)
Input VSWR	1.7 max
Output VSWR	1.7 max
Isolation	15dB min
Amplitude Balance	≤ ±0.3dB
Phase Balance	≤ ±5°
Average Power Rating	20 Watts (As Divider), 1 Watts (As Combiner)
Operating Temperature	-45°C ~ +85°C

Mechanical

Input/Output Connectors	2.4mm Female
Housing Finishing	Painted Aluminum
Outline Dimensions	12.7*25.4*10 (mm)
Weight	Approx 30g

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

