



### Electrical & Environmental

Impedance	50 ohm
Number of Output Ports	16 Way
Frequency Range	12-18 GHz
Insertion Loss	≤ 2.2dB (Excluding theoretical loss 12.0dB)
Input VSWR	1.5 max
Output VSWR	1.3 max
Isolation	16dB min
Amplitude Balance	≤ ±0.3dB
Phase Balance	≤ ±8°
Average Power Rating	20 Watts (As Divider), 1 Watts (As Combiner)
Operating Temperature	-45°C ~ +85°C

### Mechanical

Input/Output Connectors	SMA Female
Housing Finishing	Painted Aluminum
Outline Dimensions	76*212*10 (mm)
Weight	Approx 500g

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

