

**Electrical & Environmental**

Impedance	50 ohm
Number of Output Ports	8 Way
Frequency Range	0.5-18 GHz
Insertion Loss	≤ 5.0dB (Excluding theoretical loss 9.0dB)
Input VSWR	1.6 max
Output VSWR	1.5 max
Isolation	16dB min
Amplitude Balance	≤ ±0.5dB
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	162*146*10 (mm)
Weight	About 680g

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

