

Electrical & Environmental

Impedance	50 ohm
Number of Output Ports	12 Way
Frequency Range	0.5-8 GHz
Insertion Loss	≤ 5.0dB (Excluding theoretical loss 10.8dB)
Input VSWR	1.6 max
Output VSWR	1.4 max
Isolation	16dB min
Amplitude Balance	≤ ±1.2dB
Phase Balance	≤ ±12°
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	286*180*12 (mm)
Weight	Approx 1300g

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

