



Power Divider

16 Way, 0.5-6 GHz, SMA, 30 Watts

Rev 1

Electrical & Environmental

Impedance	50 ohm
Number of Output Ports	16 Way
Frequency Range	0.5-6 GHz
Insertion Loss	≤ 4.8dB (Excluding theoretical loss 12.0dB)
Input VSWR	1.4 max
Output VSWR	1.3 max
Isolation	20dB min
Amplitude Balance	≤ ±0.5dB
Phase Balance	≤ ±8°
Average Power Rating	30 Watts (As Divider), 2 Watts (As Combiner)
Operating Temperature	-45°C ~ +85°C

Mechanical

Input/Output Connectors	SMA Female
Housing Finishing	Sandblasting Aluminum with conductive oxidation
Outline Dimensions	150*236*12 (mm)
Weight	About 950g

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

