

Power Divider

PDM-0208-S16



16 Way, 2-8 GHz, SMA, 30 Watts

Rev 1

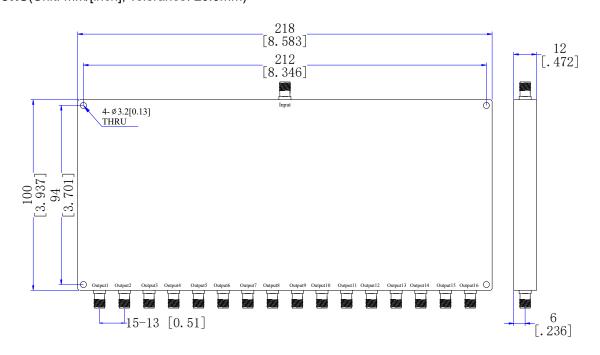
Electrical & Environmental

Impedance	50 ohm
Number of Output Ports	16 Way
Frequency Range	2-8 GHz
Insertion Loss	≤ 2.8dB (Excluding theoretical loss 12.0dB)
Input VSWR	1.5 max
Output VSWR	1.3 max
Isolation	18dB min
Amplitude Balance	≤ ±0.4dB
Phase Balance	≤ ±6°
Average Power Rating	30 Watts (As Divider), 2 Watts (As Combiner)
Operating Temperature	-45℃ ~ +85℃

Mechanical

Input/Output Connectors	SMA Female
Housing Finishing	Painted Aluminum
Outline Dimensions	218*100*12 (mm)
Weight	About 650g

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





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Typical Test Data

