

Power Divider

PDM-0206-N3

3 Way, 2-6 GHz, N Type, 30 Watts



Rev 1

Electrical & Environmental

Impedance	50 ohm
Number of Output Ports	3 Way
Frequency Range	2-6 GHz
Insertion Loss	≤ 0.8dB (Excluding theoretical loss 4.8dB)
Input VSWR	1.25 max
Output VSWR	1.2 max
Isolation	20dB min
Amplitude Balance	≤ ±0.5dB
Phase Balance	≤ ±5°
Average Power Rating	30 Watts (As Divider), 2 Watts (As Combiner)
Operating Temperature	-35℃ ~ +75℃

Mechanical

Input/Output Connectors	N Female
Housing Finishing	Sandblasting Aluminum with conductive oxidation
Outline Dimensions	76*70*20 (mm)
Weight	About 310g

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

