

Power Divider

PDM-2628-K4

4 Way, 26-28 GHz, 2.92mm, 20 Watts



Rev 2

Electrical & Environmental

Impedance	50 ohm
Number of Output Ports	4 Way
Frequency Range	26-28 GHz
Insertion Loss	≤ 1.0dB (Excluding theoretical loss 6.0dB)
Input VSWR	1.4 max
Output VSWR	1.4 max
Isolation	20dB min
Amplitude Balance	≤ ±0.2dB
Phase Balance	≤ ±5°
Average Power Rating	20 Watts (As Divider), 1 Watts (As Combiner)
Operating Temperature	-45°C ~ +85°C

Mechanical

Input/Output Connectors	2.92mm Female
Housing Finishing	Painted Aluminum
Outline Dimensions	35*52*10 (mm)
Weight	Approx 75g

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

