

Power Divider

PDM-003806-S3



Rev 1

3 Way, 0.38-6 GHz, SMA, 20 Watts

Electrical & Environmental

Impedance	50 ohm
Number of Output Ports	3 Way
Frequency Range	0.38-6 GHz
Insertion Loss	≤ 2.8dB (Excluding theoretical loss 4.8dB)
Input VSWR	1.6 max
Output VSWR	1.5 max
Isolation	18dB min
Amplitude Balance	≤ ±0.9dB
Phase Balance	≤ ±8°
Average Power Rating	20 Watts (As Divider), 1 Watts (As Combiner)
Operating Temperature	-35℃ ~ +75℃

Mechanical

Input/Output Connectors	SMA Female
Housing Finishing	Painted Aluminum
Outline Dimensions	130*50*12 (mm)
Weight	About 185g

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



