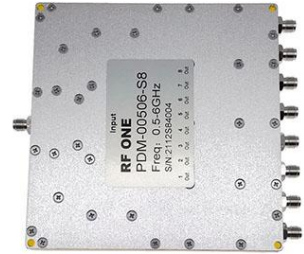


Power Divider

PDM-00606-S8

8 Way, 0.6-6 GHz, SMA, 30 Watts



Rev 1

Electrical & Environmental

Impedance	50 ohm
Number of Output Ports	8 Way
Frequency Range	0.6-6 GHz
Insertion Loss	≤ 2.8dB (Excluding theoretical loss 9.0dB)
Input VSWR	1.3max
Output VSWR	1.25 max
Isolation	18dB min
Amplitude Balance	≤ ±0.4dB
Phase Balance	≤ ±5°
Average Power Rating	30 Watts (As Divider), 2 Watts (As Combiner)
Operating Temperature	-35°C ~ +75°C

Mechanical

Input/Output Connectors	SMA Female
Housing Finishing	Sandblasting Aluminum with conductive oxidation
Outline Dimensions	113*115*12 (mm)
Weight	Approx 334g

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

