



0120A02046001M

Power Divider

0.4–6GHz 2Way SMA
Fwd.:20W/Rev.:2W Isolated Power
Divider / Stainless

Features

- ✔ Use as Divider or Combiner
- ✔ Low Insertion Loss & VSWR
- ✔ High Isolation

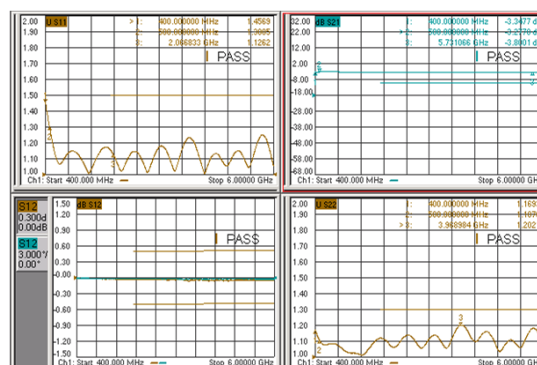


Test Report

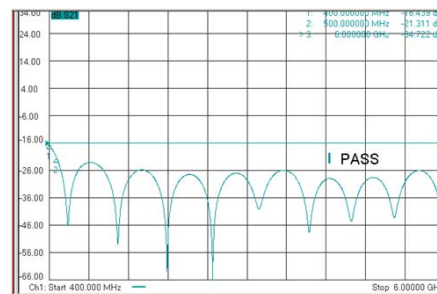
Electrical Specifications

Frequency	0.4-6GHz
Insertion Loss (Above Theoretical Loss:3.0dB)	1.2dB(Max.)
VSWR(Input)	1.5:1(Max.)
VSWR(Output)	1.3:1(Max.)
Isolation	16dB(Min.)@0.4-0.5GHz 18dB(Min.)@0.5-6GHz
Phase Unbalance	±3°(Max.)
Amplitude Unbalance	±0.3dB(Max.)
Power:Forward:	20W (Avg.)
Reverse	2W(Avg.)
Impedance	50Ohm
Connection	SMA Female

I/L,VSWR,Amplitude,Phase



Isolation



Mechanical

Durability	500 Cycles
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Environmental

Operating Temperature	-40°C~80°C
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Material

Part	Material
Connector	Stainless Steel

Outling Drawing (Unit:mm) Tolerance:±0.3

