



0120A022018010

Power Divider

**2-18GHz 2Way SMA
Fwd.:30W/Rev.:2W Isolated Power
Divider**

Features

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

Electrical Specifications

Frequency	2-18GHz
Insertion Loss (Above Theoretical Loss:3.0dB)	1.0dB(Max.)
VSWR(Input)	1.5:1(Max.)
VSWR(Output)	1.5:1(Max.)
Isolation	16dB(Min.)
Phase Unbalance	±5°(Max.)
Amplitude Unbalance	±0.3dB(Max.)
Power:Forward:	30W (Avg.)
Reverse	2W(Avg.)
Impedance	50Ohm
Connection	SMA Female

Mechanical

Durability	500 Cycles
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Environmental

Operating Temperature	-40°C~75°C
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Outling Drawing (Unit:mm) Tolerance:±0.3

