



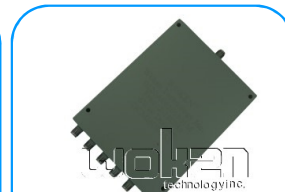
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Power Divider

2-18GHz 6Way SMA Fwd:20W/Rev:1W Power Divider

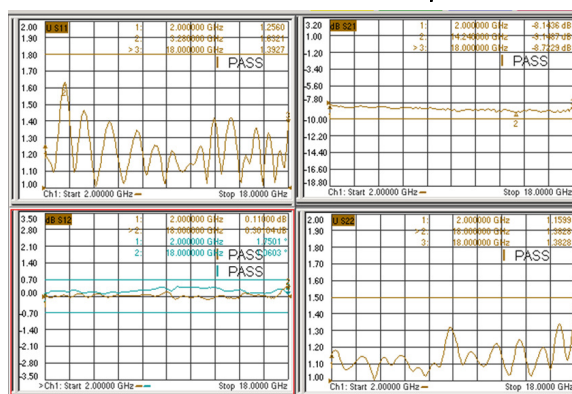
Features

- ✓ Low Insertion Loss & VSWR
- ✓ High Isolation
- ✓

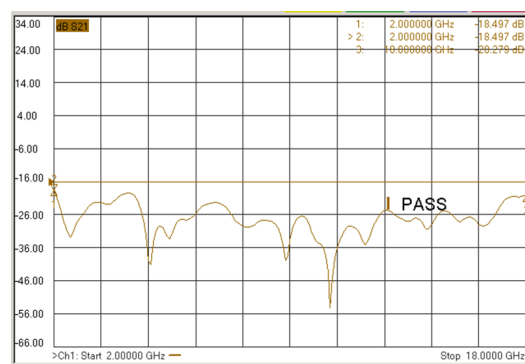


Test Report

Insertion Loss/VSWR/Phase/Amplitude



Isolation



Electrical Specifications

Frequency	2-18GHz
Insertion Loss (Above Theoretical Loss:7.8dB)	2.2dB(Max.)
VSWR(Input)	1.5:1(Max.)
VSWR(Output)	1.8:1(Max.)
Isolation	16dB(Min.)
Phase Unbalance	±8°(Max.)
Amplitude Unbalance	±0.7dB(Max.)
Power: Forward:	20W (Avg.)
Reverse:	1W(Avg.)
Impedance	50Ohm
Connection	SMA Female

Mechanical

Durability	500 Cycles
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Environmental

Operating Temperature	-40°C~80°C
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Material

Part	Material	Plated
Connector	Stainless Steel	

Outling Drawing (Unit:mm) Tolerance:±0.5

