

TMPD2-00080100-20S

**80 to 1000 MHz, 20W, SMA-Female
2-WAY POWER DIVIDER**

Electrical Characteristics

Frequency Range	80~1000MHz
Insertion Loss	1.8dB max. (excluding theoretical insertion loss 3.0dB)
Amplitude Balance	± 0.5dB max
Phase Balance	± 5° max
VSWR(input port)	1.5:1 max
VSWR(output ports)	1.5:1 max
Isolation	17dB min, 20dB typ
Impedance	50 Ohms
Power Rating	20W

Mechanical & Environmental Characteristics

Dimensions	75 × 110 × 10mm
RF Connectors	SMA-Female(stainless steel)
Material	Aluminum 6061
Surface Treatment	Natural color conductive oxidation
Operating Temperature	-40°C~+70°C
Storage Temperature	-55°C~+85°C

Outline Drawing(mm)

