

TMPD6-00801800-20S

**0.8 to 18 GHz, 20W, SMA-Female
 6-WAY POWER DIVIDER**

Electrical Characteristics

Frequency Range	0.8~18GHz
Insertion Loss	4.0dB max (excluding theoretical insertion loss 7.8dB)
Amplitude Balance	±0.8dB max
Phase Balance	±8° max
VSWR(input port)	1.7:1 max
VSWR(output ports)	1.6:1 max
Isolation	16dB min
Impedance	50 Ohms
Power Handling	20W

Mechanical & Environmental Characteristics

Dimensions	78 × 165.1 × 12.7mm
RF Connectors	SMA-Female
Surface Finishing	Black/Blue/Gray Paint
Operating Temperature	-40℃~+85℃
Storage Temperature	-50℃~+105℃

Outline Drawing(mm[inch])

