

TMPD4-00402650-20S

**0.4 to 26.5 GHz, 20W, SMA-Female
4-WAY POWER DIVIDER**

Electrical Characteristics

- Frequency Range** 0.4~26.5GHz
- Insertion Loss** 5.4dB max
(excluding theoretical insertion loss 3.0dB)
- Amplitude Balance** ± 0.5 dB max
- Phase Balance** $\pm 7^\circ$ max
- VSWR(input port)** 1.65:1 max
- VSWR(output ports)** 1.5:1 max
- Isolation** 16dB min@0.4-1GHz
- Isolation** 20dB min@1-26.5GHz
- Impedance** 50 Ohms
- Power Handling** 20W

Mechanical & Environmental Characteristics

- Dimensions** 74.9 × 158.5 × 12.7mm
- RF Connectors** SMA-Female
- Surface Finishing** Black/Blue/Gray Paint
- Operating Temperature** -40°C~+85°C
- Storage Temperature** -50°C~+105°C

Outline Drawing(mm[inch])

