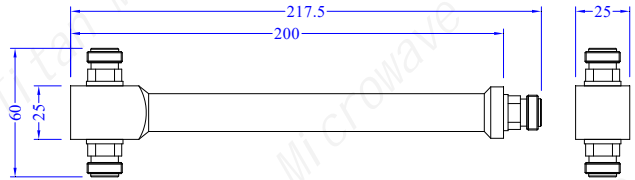


**TMPD2-00800270-300N** **0.8 to 2.7 GHz, 300W, N-Female  
2-WAY POWER DIVIDER**

**Electrical Characteristics**

- Frequency Range ..... 0.8~2.7GHz
- Split Loss ..... 4.8dB max
- Insertion Loss ..... 0.4dB max
- Intermodulation Products ..... -140dBc max@2 × 43dBm
- VSWR(input port) ..... 1.25:1 max
- Impedance ..... 50 Ohms
- Rated Power ..... 300W max
- Peak Power ..... 1300W max

**Outline Drawing(mm)**



**Mechanical & Environmental Characteristics**

- Dimensions ..... 217.5 × 60 × 25mm
- RF Connectors ..... N-Female
- Surface Finishing ..... Black/Blue/Gray Paint
- Weight ..... 270g
- Operating Temperature ..... -40°C~+85°C
- Storage Temperature ..... -50°C~+105°C