

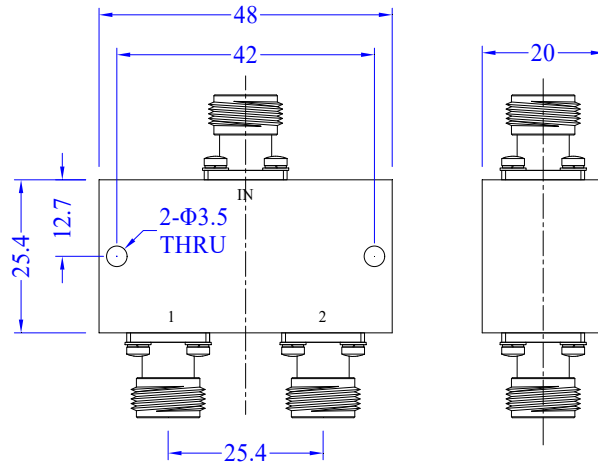
TMPD2-03600420-30N

**3.6 to 4.2 GHz, 30W, N-Female
2-WAY POWER DIVIDER**

Electrical Characteristics

Frequency Range 3.6~4.2GHz
Insertion Loss 0.5dB max
 (excluding theoretical insertion loss 6.0dB)
Amplitude Balance ± 0.2 dB max
Phase Balance $\pm 2^\circ$ max
VSWR(input port) 1.3:1 max
VSWR(output ports) 1.3:1 max
Isolation 18dB min
Impedance 50 Ohms
Power Handling 30W

Outline Drawing(mm[inch])



Mechanical & Environmental Characteristics

Dimensions 48 × 25.4 × 20mm
RF Connectors N-Female
Material Aluminum 6061
Surface Finishing Black/Blue/Gray Paint
Operating Temperature -40°C~+85°C
Storage Temperature -50°C~+105°C