

TMPD2-00600600-80N

**0.6 to 6 GHz, 80W, N Female
 2-WAY POWER DIVIDER**

Electrical Characteristics

FREQUENCY RANGE	600~6000MHz
INSERTION LOSS	1.5dB max.
(excluding theoretical insertion loss 3.0dB)	
AMPLITUDE BALANCE	±0.2dB
PHASE BALANCE	±3 Deg.
VSWR(input port)	1.18 typ. & 1.2 max.
VSWR(output ports)	1.13 typ. & 1.2 max.
ISOLATION	26dB typ. & 20dB min.
IMPEDANCE	50 Ohms
POWER RATING(as a divider)	80W
POWER RATING(as a combiner)	3W

Mechanical and Enviromental Characteristics

Dimensions	50×200×20mm
RF Connectors	N female
Surface Finishing	Black Paint
Operating Temperature	-35°C ~ +75°C

Outline Drawing(mm[inch])

