

TMPD2-02000600-30N

**2 to 6 GHz, 30W, N Female
2-WAY POWER DIVIDER**

Electrical Characteristics

FREQUENCY RANGE	.....	2000~6000MHz
INSERTION LOSS	.....	0.6dB max.
(excluding theoretical insertion loss 3.0dB)		
AMPLITUDE BALANCE	.....	±0.2dB
PHASE BALANCE	.....	±3 Deg.
VSWR(input port)	.....	1.18 typ. & 1.25 max.
VSWR(output ports)	.....	1.16 typ. & 1.2 max.
ISOLATION	.....	24dB typ. & 20dB min.
IMPEDANCE	.....	50 Ohms
POWER RATING(as a divider)	.....	30W
POWER RATING(as a combiner)	.....	2W

Mechanical and Environmental Characteristics

Dimensions	.....	34×43×20mm
RF Connectors	.....	N female
Surface Finishing	.....	Sandblasted Silver
Operating Temperature	.....	-35℃ ~ +75℃
Weight	.....	65g

Outline Drawing(mm[inch])

