

TMPD4-00400600-30N

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

Electrical Characteristics

Frequency Range	400~6000MHz
Insertion Loss	2.0dB max (excluding theoretical loss 6.0dB)
Amplitude Balance	±0.3dB
Phase Balance	±4°
VSWR(input port)	1.18:1 typ, 1.30:1 max
VSWR(output ports)	1.16:1 typ, 1.25:1 max
Isolation	18dB min
Impedance	50 Ohms
Power Rating	30W(as a splitter) 1W(as a combiner)

Mechanical & Environmental Characteristics

Dimensions	100 × 92 × 20mm
RF Connectors	N-Female
Surface Finishing	Conductive Oxide
Operating Temperature	-35℃~+75℃
Weight	440g

Outline Drawing(mm[inch])

