

TMPD4-00200200-30S

200 to 2000 MHz, 30W, SMA Female
4-WAY POWER DIVIDER

Electrical Characteristics

FREQUENCY RANGE	200~2000MHz
INSERTION LOSS	1.6dB max.
(excluding theoretical insertion loss 6.0dB)	
AMPLITUDE BALANCE	±0.3dB
PHASE BALANCE	±3 Deg.
VSWR(input port)	1.15 typ. & 1.3 max.
VSWR(output ports)	1.11 typ. & 1.2 max.
ISOLATION	28dB typ. & 20dB min.
IMPEDANCE	50 Ohms
POWER RATING(as a divider)	30W
POWER RATING(as a combiner)	2W

Mechanical and Environmental Characteristics

Dimensions	114×80×12mm
RF Connectors	SMA female
Surface Finishing	Gray Paint
Operating Temperature	-45°C ~ +85°C
Weight	250g

Outline Drawing(mm[inch])

