

TMPD3-00900150-30N

0.9 to 1.5 GHz, 30W, N Female
3-WAY POWER DIVIDER

Electrical Characteristics

FREQUENCY RANGE	900~1500MHz
INSERTION LOSS	0.5dB max.
(excluding theoretical insertion loss 4.8dB)	
AMPLITUDE BALANCE	±0.4dB
PHASE BALANCE	±4 Deg.
VSWR(input port)	1.16 typ. & 1.3 max.
VSWR(output ports)	1.12 typ. & 1.25 max.
ISOLATION	20dB min. & 26dB typ.
IMPEDANCE	50 Ohms
POWER RATING(as a divider)	30W
POWER RATING(as a combiner)	2W

Mechanical and Enviromental Characteristics

Dimensions	72×72×20mm
RF Connectors	N female
Surface Finishing	Black Paint
Operating Temperature	-35℃ ~ +75℃
Weight	260g

Outline Drawing(mm[inch])

