

TMPD6-01200150-20S

1200 to 1500 MHz, 20W, SMA Female
6-WAY POWER DIVIDER

Electrical Characteristics

FREQUENCY RANGE	.....	1200~1500MHz
INSERTION LOSS	.....	0.6dB max.
(excluding theoretical insertion loss 7.8dB)		
AMPLITUDE BALANCE	.....	±0.3dB
PHASE BALANCE	.....	±3 Deg.
VSWR(input port)	.....	1.16 typ. & 1.25 max.
VSWR(output ports)	.....	1.12 typ. & 1.2 max.
ISOLATION	.....	26dB typ. & 20dB min.
IMPEDANCE	.....	50 Ohms
POWER RATING(as a divider)	.....	20W
POWER RATING(as a combiner)	.....	1W

Mechanical and Environmental Characteristics

Dimensions	.....	65×85×12mm
RF Connectors	.....	SMA female
Surface Finishing	.....	Sandblasted Silver
Operating Temperature	.....	-35°C ~ +75°C
Weight	.....	158g

Outline Drawing(mm[inch])

