

TMPD6-00470086-30B

**470 to 860 MHz, 30W, BNC Female
6-WAY POWER DIVIDER**

Electrical Characteristics

FREQUENCY RANGE	470~860MHz
INSERTION LOSS	0.8dB max.
(excluding theoretical insertion loss 7.8dB)	
AMPLITUDE BALANCE	±0.4dB
PHASE BALANCE	±5 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)	30W
POWER RATING(as a combiner)	2W

Outline Drawing(mm[inch])

Mechanical and Enviromental Characteristics

Dimensions	66×161×20mm
RF Connectors	BNC female
Surface Finishing	Blue Paint
Operating Temperature	-45°C ~ +85°C
Weight	680g

