

TMPD2-30M0200-20S

**30 to 2000 MHz, 20W, SMA Female
 2-WAY POWER DIVIDER**

Electrical Characteristics

FREQUENCY RANGE	30~2000MHz
INSERTION LOSS	4.0dB max.
(excluding theoretical insertion loss 3.0dB)	
AMPLITUDE BALANCE	±0.2dB
PHASE BALANCE	±3 Deg.
VSWR(input port)	≤1.5@30~60MHz
	≤1.2@60~2000MHz
VSWR(output ports)	1.13 typ. & 1.3 max.
ISOLATION	26dB typ. & 18dB min.
IMPEDANCE	50 Ohms
POWER RATING(as a divider)	20W
POWER RATING(as a combiner)	2W

Mechanical and Enviromental Characteristics

Dimensions	248×70×10mm
RF Connectors	SMA female
Surface Finishing	Black Paint
Operating Temperature	-45℃ ~ +85℃

Outline Drawing(mm[inch])

