

TMPD4-00500200-30SE

**0.5 to 2 GHz, 30W, SMA-Female
 4-WAY POWER DIVIDER**

Electrical Characteristics

Frequency Range	0.5~2GHz
Insertion Loss	0.8dB max
(excluding theoretical loss 6.0dB)	
Amplitude Balance	±0.2dB max
Phase Balance	±3° max
VSWR(input port)	1.3:1 max
VSWR(output ports)	1.2:1 max
Isolation	20dB min
Impedance	50 Ohms
Power Handling	30W(as a splitter)
.....	2W(as a combiner)

Mechanical & Environmental Characteristics

Dimensions	124 × 65 × 12.5mm
RF Connectors	SMA-Female
Surface Finishing	Conductive Oxidation
Operating Temperature	-40°C~+75°C
Storage Temperature	-50°C~+105°C

Outline Drawing(mm[inch])

