

TMPD4-00500200-30SD

0.5-2 GHz, 30W, SMA Female, 4-Way

Specifications

Parameters	Min.	Typ.	Max.	Units
Frequency Range	0.5	-	2	GHz
Insertion Loss(excluding theoretical insertion loss 6.02dB)	-	0.6	0.8	dB
Amplitude Balance	-	±0.2	±0.3	dB
Phase Balance	-	±2	±3	Deg
VSWR(input port)	-	1.2	1.25	:1
VSWR(output ports)	-	1.15	1.2	:1
Isolation	20	22	-	dB
Impedance	-	50	-	Ohm
Power Handling	Forward	-	30	W
	Reversed	-	2	W
	Peak	-	300	W
Operating Temperature	-40	-	+85	°C
Storage Temperature	-50	-	+105	°C
RF Connectors	SMA-Female			
Material	Aluminum			
Surface Finishing	Gray Paint			
Weight	80g			

Outline Drawing [mm[inch]]

