

**TMPD4-00800250-300N**

**0.8-2.5 GHz, 300W, N Female, 4-Way**

## Specifications

Parameters	Min.	Typ.	Max.	Units
Frequency Range	0.8	-	2.5	GHz
Insertion Loss(excluding theoretical insertion loss 6.02dB)	-	-	0.3	dB
Amplitude Balance	-	±0.15	±0.3	dB
Phase Balance	-	±5	±8	Deg
VSWR(input port)	-	1.2	1.25	:1
Isolation	-	6	-	dB
Impedance	-	50	-	Ohm
Power Handling	Forward	-	300	W
	Peak(1μs Pulse Width, 10% Duty Cycle)	-	3	kW
Operating Temperature	-40	-	+85	°C
Storage Temperature	-50	-	+105	°C
RF Connectors	N-Female			
Surface Finishing	Black Paint			
Weight	450g			

## Outline Drawing [mm[inch]]

