

**TMPD8-00800270-50N**

**0.8 to 2.7 GHz, 50W, N-Female, 8-Way**

## Specifications

Parameters	Min.	Typ.	Max.	Units
Frequency Range	0.8	-	2.7	GHz
Insertion Loss(Excluding theoretical insertion loss 9.0dB)	-	-	1.2	dB
Amplitude Balance	-	-	±0.8	dB
Phase Balance	-	-	±5	Deg
VSWR(input port)	-	-	1.35	:1
VSWR(output ports)	-	-	1.35	:1
Isolation	16	-	-	dB
Impedance	-	50	-	Ohm
Power Handling	Forward	-	50	W
	Reverse	-	2	W
Operating Temperature	-40	-	+85	°C
RF Connectors	N-Female			
Surface Finish	Black/Blue Painted			

## Outline Drawing[mm[inch]]

