

TMPD4-00700270-50N

0.7-2.7 GHz, 50W, N Female, 4-Way

Specifications

Parameters	Min.	Typ.	Max.	Units
Frequency Range	0.7	-	2.7	GHz
Insertion Loss(excluding theoretical insertion loss 6.02dB)	-	0.4	0.7	dB
Amplitude Balance	-	±0.2	±0.35	dB
Phase Balance	-	±3	±4	Deg
VSWR(input port)	-	1.25	1.35	:1
VSWR(output ports)	-	1.2	1.3	:1
Isolation	18	22	-	dB
Impedance	-	50	-	Ohm
Power Handling	Forward	-	50	W
	Reversed	-	2	W
	Peak	-	500	W
Operating Temperature	-40	-	+85	°C
Storage Temperature	-55	-	+105	°C
RF Connectors	N-Female			
Surface Finishing	Black/Gray Paint			
Material	Aluminum			
Weight	380g			

Outline Drawing [mm[inch]]

