

TMPD8-10001500-30N

10-15 GHz, 30W, N-Female, 8-Way

Specifications

Parameters	Min.	Typ.	Max.	Units
Frequency Range	10	-	15	GHz
Insertion Loss(excluding theoretical insertion loss 9.0dB)	-	-	1.4	dB
Amplitude Balance	-	-	±0.5	dB
Phase Balance	-	-	±6	Deg
VSWR(input port)	-	-	1.6	:1
VSWR(output ports)	-	-	1.5	:1
Isolation	18	-	-	dB
Impedance	-	50	-	Ohm
Power Handling	Forward	-	30	W
	Reversed	-	1	W
	Peak	-	300	W
Operating Temperature	-40	-	+85	°C
Storage Temperature	-50	-	+105	°C
RF Connectors	N-Female			
Surface Finishing	Black/Gray Painted			
Material	Aluminum			

Outline Drawing [mm[inch]]

