

TMPD10-02000800-30S

2-8 GHz, 30W, SMA Female, 10-Way

Specifications

Parameters	Min.	Typ.	Max.	Units
Frequency Range	2	-	8	GHz
Insertion Loss(excluding theoretical insertion loss 10dB)	-	1.2	1.5	dB
Amplitude Balance	-	±0.4	±0.8	dB
Phase Balance	-	±6	±10	Deg
VSWR(input port)	-	1.6	1.7	:1
VSWR(output ports)	-	1.3	1.4	:1
Isolation	18	20	-	dB
Impedance	-	50	-	Ohm
Power Handling	Forward	-	30	W
	Reversed	-	1	W
Operating Temperature	-55	-	+85	°C
RF Connectors	SMA-Female			
Surface Finishing	Black/Blue Painted			
Material	Aluminum			
Weight	260g max			

Outline Drawing [mm[inch]]

