

TMPD8-10001800-30S

10-18 GHz, 30W, SMA Female, 8-Way

Specifications

Parameters	Min.	Typ.	Max.	Units
Frequency Range	10	-	18	GHz
Insertion Loss(excluding theoretical insertion loss 9.03dB)	-	-	1.8	dB
Amplitude Balance	-	-	±0.5	dB
Phase Balance	-	-	±8	Deg
VSWR(input port)	-	-	1.6	:1
VSWR(output ports)	-	-	1.4	:1
Isolation	16	-	-	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			
Weight	130g			

Outline Drawing [mm[inch]]

