

TMPD8-00500800-30S

0.5-8 GHz, 30W, SMA Female, 8-Way

Specifications

Parameters	Min.	Typ.	Max.	Units
Frequency Range	0.5	-	8	GHz
Insertion Loss(excluding theoretical insertion loss 9.03dB)	-	-	4.5	dB
Amplitude Balance	-	-	±1.0	dB
Phase Balance	-	-	±12	Deg
VSWR(input port)	-	-	1.9	:1
VSWR(output ports)	-	-	1.8	:1
Isolation	14	-	-	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	370g			

Outline Drawing [mm[inch]]

