

TMPD8-00502000-30S

0.5-20 GHz, 30W, SMA Female, 8-Way

Specifications

Parameters		Min.	Typ.	Max.	Units
Frequency Range		0.5	-	20	GHz
Insertion Loss(excluding theoretical insertion loss 9.03dB)		-	-	11.0	dB
Amplitude Balance		-	-	±1.2	dB
Phase Balance		-	-	±12	Deg
VSWR(input port)		-	-	1.9	:1
VSWR(output ports)		-	-	1.6	: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		1.16kg			

Outline Drawing [mm[inch]]

