

TMPD8-00501800-20SA

0.5-18 GHz, 20W, SMA Female, 8-Way

Specifications

Parameters	Min.	Typ.	Max.	Units
Frequency Range	0.5	-	18	GHz
Insertion Loss(excluding theoretical insertion loss 9.03dB)	-	-	5.0	dB
Amplitude Balance	-	-	±0.5	dB
Phase Balance	-	-	±8	Deg
VSWR(input port)	-	1.4	1.6	:1
VSWR(output ports)	-	1.25	1.5	:1
Isolation	16	22	-	dB
Impedance	-	50	-	Ohm
Power Handling	Forward	-	20	W
	Reversed	-	1	W
Operating Temperature	-45	-	+85	°C
RF Connectors	SMA-Female(stainless steel)			
Surface Finishing	Black Painted			
Dimensions	161.9×146×10mm			
Weight	700g			

Outline Drawing [mm[inch]]

