

TMPD8-00051800-5S

0.05-18 GHz, 5W, SMA Female, 8-Way

Specifications

Parameters	Min.	Typ.	Max.	Min.	Typ.	Max.	Unit
Frequency Range	0.05	-	0.4	0.4	-	18	GHz
Insertion Loss (excluding theoretical insertion loss 9.03dB)	-	-	10	-	-	10	dB
Amplitude Balance	-	-	±1.5	-	-	±1.5	dB
Phase Balance	-	-	±16	-	-	±16	Deg.
VSWR(input port)	-	-	5.5	-	-	1.8	:1
VSWR(output ports)	-	-	4.2	-	-	1.8	:1
Isolation	2	-	-	13	-	-	dB
Impedance	-	50	-	-	50	-	Ohm
Power Handling	Forward	-	-	5	-	-	W
	Reversed	-	-	1	-	-	W
Operating Temperature	-55	-	-	-	-	+85	°C
RF Connectors	SMA-Female						
Surface Finishing	Black/Blue Paint						
Weight	1160g						

Outline Drawing [mm[inch]]

