

# Resistive Power Divider

**TMPD9RS-0006-1S**

**9 Way, DC-6 GHz, 1W, SMA Female**

## Specifications

Parameters	Min.	Typ.	Max.	Units
Frequency Range	DC	-	6	GHz
Insertion Loss	16.5	19	21.5	dB
Amplitude Balance	-	-	±2.5	dB
Phase Balance	-	-	-	Deg
VSWR(input ports)	-	-	1.5	:1
VSWR(out ports)	-	-	1.5	:1
Impedance	-	50	-	Ohm
Power Handling	-	-	1	W
Operating Temperature	-40	-	+70	°C
RF Connectors	SMA-Female			
Surface Finishing	Conductive Oxidation			
Material	Aluminum			

## Outline Drawing [mm]

