

## Power Divider

**TMPD4-15004000-10K**

4-Way, 15-40 GHz, 10W, 2.92mm Female

### Specifications

Parameters		Min.	Typ.	Max.	Units
Frequency Range		15	-	40	GHz
Insertion Loss(excluding theoretical insertion loss 6.02dB)		-	-	1.5	dB
Amplitude Balance		-	-	$\pm 0.4$	dB
Phase Balance		-	-	$\pm 6$	Deg
VSWR(input port)		-	-	1.5	:1
VSWR(output ports)		-	-	1.5	:1
Isolation		16	-	-	dB
Impedance		-	50	-	Ohm
Power Handling	Forward	-	-	10	W
	Reversed	-	-	1	W
Operating Temperature		-40	-	+80	°C
RF Connectors		2.92mm-Female			
Surface Finishing		Black/Blue Paint			
Weight		65g			
Material		6061 Aluminum Alloy			

### Outline Drawing[mm[inch]]

