

TMPD2-02000600-10S

2 to 6 GHz, 10W, SMA-Female
2-WAY POWER DIVIDER

Electrical Characteristics

Frequency Range	2~6GHz
Insertion Loss	0.6dB max.
(excluding theoretical insertion loss 3.0dB)	
Amplitude Balance	± 0.8dB max
Phase Balance	± 8° max
VSWR(input port)	1.5:1 min
VSWR(output ports)	1.5:1 min
Isolation	20dB min
Impedance	50 Ohms
Power Rating	10W

Mechanical & Environmental Characteristics

Dimensions	45 × 28 × 10mm
RF Connectors	SMA-Female
Material	Aluminum 6061
Surface Treatment	Black Painted
Operating Temperature	-40°C~+70°C
Storage Temperature	-55°C~+85°C

Outline Drawing(mm)

