

TMPD16-19002100-10S

**19 to 21 GHz, 10W, SMA-Female
16-WAY POWER DIVIDER**

Electrical Characteristics

Frequency Range	19~21GHz
Insertion Loss	2.6dB max (excluding theoretical loss 12dB)
Amplitude Balance	±0.6dB
Phase Balance	±8°
VSWR(input port)	1.6:1 max
VSWR(output ports)	1.5:1 max
Isolation	16dB min
Impedance	50 Ohms
Power Handling	10W(as a splitter) 1W(as a combiner)

Mechanical & Environmental Characteristics

Dimensions	48 × 208 × 10mm
RF Connectors	SMA-Female
Connectors Material	Stainless Steel
Housing Material	Aluminum
Surface Finishing	Black/Blue/Gray Paint
Operating Temperature	-40℃~70℃

Outline Drawing(mm[inch])

