

TMPD32-05000600-20S

**5 to 6 GHz, 20W, SMA-Female
 32-WAY POWER DIVIDER**

Electrical Characteristics

Frequency Range	5~6GHz
Insertion Loss	2.0dB max. (excluding theoretical loss 15.0dB)
Amplitude Balance	±0.4dB
Phase Balance	±6°
VSWR(input port)	1.18:1 typ, 1.50:1 max
VSWR(output ports)	1.12:1 typ, 1.30:1 max
Isolation	18dB min
Impedance	50 Ohms
Power Rating	20W(as a splitter) 1W(as a combiner)

Mechanical & Environmental Characteristics

Dimensions	80 × 426 × 12mm
RF Connectors	SMA-Female
Surface Finishing	Conductive Oxidation
Operating Temperature	-35°C~+75°C

Outline Drawing(mm[inch])

