

TMPD16-15601650-20S

15.6 to 16.5 GHz, 20W, SMA Female
 16-WAY POWER DIVIDER

Electrical Characteristics

FREQUENCY RANGE	15.6~16.5GHz
INSERTION LOSS	2.6dB max.
(excluding theoretical insertion loss 12.0dB)	
AMPLITUDE BALANCE	±0.4dB
PHASE BALANCE	±6 Deg.
VSWR(input port)	1.2 typ. & 1.5 max.
VSWR(output ports)	1.16 typ. & 1.3 max.
ISOLATION	23dB typ. & 18dB min.
IMPEDANCE	50 Ohms
POWER RATING(as a divider)	20W
POWER RATING(as a combiner)	1W

Mechanical and Enviromental Characteristics

Dimensions	76×212×10mm
RF Connectors	SMA female
Surface Finishing	Black Paint
Operating Temperature	-45°C ~ +85°C
Weight	500g

Outline Drawing(mm[inch])

