

TMPD4-00951275-20N

**0.95 to 12.75 GHz, 20W, N Female
 4-WAY POWER DIVIDER**

Electrical Characteristics

FREQUENCY RANGE	950~12750MHz
INSERTION LOSS	3.0dB max.
(excluding theoretical insertion loss 6.0dB)	
AMPLITUDE BALANCE	±0.4dB
PHASE BALANCE	±4 Deg.
VSWR(input port)	1.19 typ. & 1.5 max.
VSWR(output ports)	1.15 typ. & 1.5 max.
ISOLATION	24dB typ. & 16dB min.
IMPEDANCE	50 Ohms
POWER RATING(as a divider)	20W
POWER RATING(as a combiner)	1W

Mechanical and Environmental Characteristics

Dimensions	186×102×20mm
RF Connectors	N female
Surface Finishing	Black Paint
Operating Temperature	-45°C ~ +85°C
Weight	850g

Outline Drawing(mm[inch])

