

TMPD4-06002650-20K

**6 to 26.5 GHz, 20W, 2.92mm-Female
 4-WAY POWER DIVIDER**

Electrical Characteristics

Frequency Range	6~26.5GHz
Insertion Loss	1.9dB max (excluding theoretical loss 6.0dB)
Amplitude Balance	±0.4dB
Phase Balance	±5° max
VSWR(input port)	1.28:1 typ, 1.6:1 max
VSWR(output ports)	1.26:1 typ, 1.6:1 max
Isolation	16dB min, 22dB typ
Impedance	50 Ohms
Power Handling	20W(as a splitter)
Power Handling	1W(as a combiner)

Mechanical & Environmental Characteristics

Dimensions	50 × 46 × 10mm
RF Connectors	2.92mm-Female
Connectors Material	Stainless Steel
Surface Finishing	Black/Blue/Gray Paint
Operating Temperature	-40°C~+75°C
Storage Temperature	-50°C~+105°C
Weight	95g

Outline Drawing(mm[inch])

