

Part No. WTER-50241

50GHz 1W 2.4mm(M) 50Ω Termination



Features:

- Small Size
- Lightweight
- Low VSWR



Electrical Specification

Frequency	DC-50GHz
Impedance	50 Ohm
V.S.W.R	DC-40GHz: 1.25:1 max. 40-50GHz:1.30:1 max.
Avg. Power	1W@25°C (Derated Linearly to 0.1 W @ 125°C)
Peak Power	100W(5μS Pluse Width with 0.5% Duty Cycle)
Connector Type	2.4mm Male

Material Specification

Housing	SU303F Polished & Passivated
Center Contact	Gold Plated Beryllium Copper
Insulator	PEI
Resistance	Beryllium Oxide

Environmental Specification

Operating Temperature	-55~+125°C
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Outline

Test Report

Unit:mm(inch)

