



QCT3302 DC~33GHz. 2W

Features:
* Low VSWR
* Broadband

Applications: * Transmitters

* Antennas * Laboratory Test

* Impedance Matching

Electrical

Frequency Range: DC~33GHz Average Power*1: 2W Impedance: 50Ω

VSWR: 1.15 max.

[1] Derated linearly to 0.1W@120°C.

Mechanical

Connectors: 3.5mm

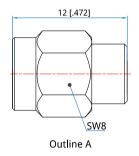
Outer Conductor: Passivated Stainless Steel
Inner Conductor: Gold Plated Beryllium Copper

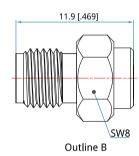
Dielectric: PE

Environmental

Temperature: -55~+125°C

Outline Drawings





Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

QCT3302-X-Y

X: Frequency in GHz Y: Connector type

Connector naming rules:

3 - 3.5mm Male (Outline A)

3F - 3.5mm Female (Outline B)

Examples:

To order a termination, DC-33GHz, 3.5mm male, specify QCT3302-33-3

Customization is available upon request.

