

QCT33R5

DC~33GHz, 0.5W

Features:
 * Low VSWR
 * Broadband

Applications:
 * Transmitters
 * Antennas
 * Laboratory Test
 * Impedance Matching

Electrical

Frequency Range:	DC~33GHz
Average Power:	0.5W
Impedance:	50Ω
VSWR:	1.25 max.

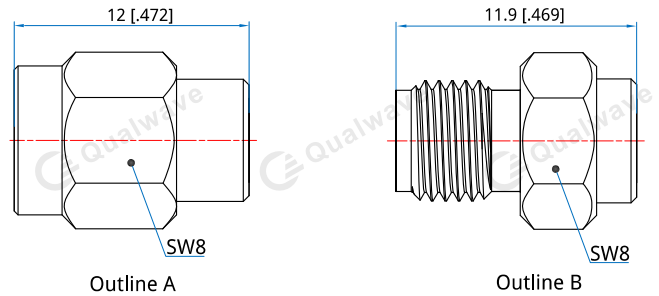
Mechanical

Connectors:	3.5mm
Outer Conductor:	Passivated Stainless Steel
Inner Conductor:	Gold Plated Beryllium Copper
Dielectric:	PEI

Environmental

Temperature:	-55~+125°C
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Outline Drawings



Unit: mm [in]
 Tolerance: ±0.2mm [±0.008in]

How To Order

QCT33R5-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 QCT33R5-33-3

Customization is available upon request.