



QHC8-6000-40000-20-K

6~40GHz, 20W

Features: * Broadband

Applications: * Amplifiers

* High Power * Low Insertion Loss * Transmitter
* Laboratory Test

* Laboratory
* Radar

Electrical

Frequency: 6~40GHz
Insertion Loss: 3dB max.
VSWR: 1.8 max.

 $\begin{array}{ccc} Isolation: & 14dB \ min. \\ Amplitude \ Balance: & \pm 1.2dB \ max. \\ Phase \ Balance: & \pm 12^{\circ} \ max. \\ Average \ Power: & 20W \ max. \\ Impedance: & 50\Omega \end{array}$

Mechanical

Size*1: 40*40.6*12.7mm

1.575*1.598*0.5in

Connectors: 2.92mm Female

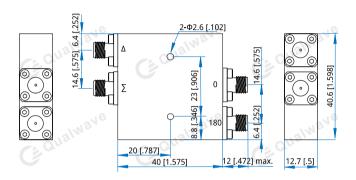
Mounting: 2-Φ2.6mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -55~+85℃ Non-operation Temperature: -55~+100℃

Outline Drawings



Unit: mm [in]

Tolerance: .x±0.5mm [±0.02in], .xx±0.1mm [±0.004in]

How To Order

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Customization is available upon request.