



QPD8-0-8000-2-S

8-Way, DC~8GHz, 2W

Features:
* Small Size
* Low Insertion Loss

Applications: * Amplifiers

* Mixers * Antennas

* Laboratory Test

Electrical

Frequency: DC~8GHz
Insertion Loss: 20±1.5dB max.

 $VSWR: \quad 1.6 \text{ max.}$ $Isolation: \quad 18dB \text{ min.}$ $Amplitude \ Balance: \quad \pm 1.8dB$ $Impedance: \quad 50\Omega$

 $\begin{array}{ccc} & Impedance: & 50\Omega \\ Power @SUM & Port: & 2W & as & divider \\ \end{array}$

Mechanical

Size*1: 43.2*42.5*16mm

1.701*1.673*0.63in

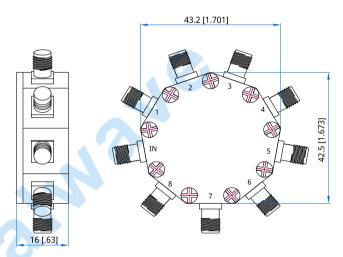
Connectors: SMA Female

[1] Exclude connectors.

Environmental

Operation Temperature: -35~+75°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

QPD8-0-8000-2-S

Customization is available upon request.