



QPD6-2000-26500-30-S

6-Way, 2~26.5GHz

Features:
* Small Size
* Low Insertion Loss

Applications:
* Amplifiers
* Mixers

* Antennas * Laboratory Test

Electrical

Frequency: 2~26.5GHz
Insertion Loss: 3dB max.
Input VSWR: 1.6 max.
Output VSWR: 1.6 max.
Isolation: 18dB min.

 $\begin{array}{lll} \mbox{Amplitude Balance:} & \pm 0.8d\mbox{B max.} \\ \mbox{Phase Balance:} & \pm 8\mbox{° max.} \\ \mbox{Impedance:} & 50\Omega \end{array}$

Power @SUM Port: 30W max. as divider

2W max. as combiner

Mechanical

Size*1: 98*82.5*12.7mm

3.858*3.248*0.5in

Connectors: SMA Female

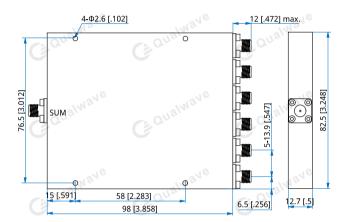
Mounting: 4-Φ2.6mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -55~+85°C Non-operation Temperature: -55~+100°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

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Customization is available upon request.