



QPD2-200-6000

2-Way, 0.2~6GHz

Features: * Small Size

Applications:
* Amplifiers
* Mixers

* Low Insertion Loss

* Antennas * Laboratory Test

Electrical

Frequency: 0.2~6GHz
Insertion Loss: 2.2dB max.
Input VSWR: 1.25 max.
Output VSWR: 1.2 max.
Isolation: 18dB min.

Amplitude Balance: 0.3dB max.
Phase Balance: ±3°

 $\begin{array}{ll} \text{Impedance:} & 50\Omega \\ \text{Average Power:} & 30W \text{ max.} \end{array}$

2W max. as combiner

Mechanical

Connectors: N Female

SMA Female

Mounting: 4-Φ3.2mm through-hole

Environmental

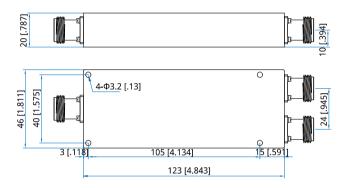
Operation Temperature: -35~+75°C

How To Order

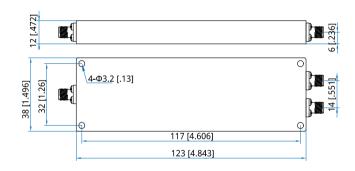
QPD2-200-6000-N - N female, Outline A QPD2-200-6000-S - SMA female, Outline B

Customization is available upon request.

Outline Drawings



Outline A



Outline B

Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]