

QPD2-500-18000-20-S

2-Way, 0.5~18GHz

Features:

- * Small Size
- * Low Insertion Loss

Applications:

- * Amplifiers
- * Mixers
- * Antennas
- * Laboratory Test

Electrical

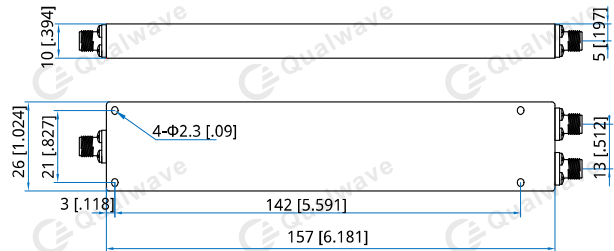
Frequency:	0.5~18GHz
Insertion Loss:	1.2dB max.
Input VSWR:	1.6 max.
Output VSWR:	1.5 max.
Isolation:	16dB min.
Amplitude Balance:	0.3dB max.
Phase Balance:	±4°
Impedance:	50Ω
Power @SUM Port:	20W max. as divider 1W max. as combiner

Mechanical

Mounting:	4-Φ2.3mm through-hole
Connectors:	SMA Female

Environmental

Operation Temperature:	-45~+85°C
------------------------	-----------

Outline Drawings


Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order
QPD2-500-18000-20-S

Customization is available upon request.