



QPD4-500-26500-20-S

4-Way, 0.5~26.5GHz

Features: * Small Size

* Low Insertion Loss

Applications: * Amplifiers

* Mixers

* Antennas

* Laboratory Test

Electrical

Frequency: 0.5~26.5GHz
Insertion Loss: 5.2dB max.
Input VSWR: 1.6 max.
Output VSWR: 1.6 max.
Isolation: 16dB min.

Amplitude Balance: ± 0.4 dB

Phase Balance: $\pm 6^{\circ}$ Impedance: 50Ω Average Power: 20W max.

1W max. as combiner

Mechanical

Size*1: 158.5*56.5*12.7mm

6.24*2.224*0.5in

Weight: 330g

Connectors: SMA Female (Stainless steel)

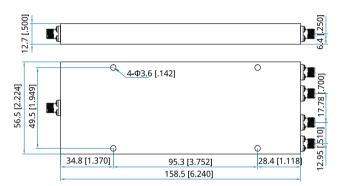
Mounting: 4-Φ3.6mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -45~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

QPD4-500-26500-20-S

Customization is available upon request.