

4-Way Power Divider/Combiner

NPD4-18000-26500-20-K

4-Way, 18~26.5GHz

Features: * Small Size

Applications: * Amplifiers

* Low Insertion Loss

* Mixers

* Antennas * Laboratory Test

Electrical

Frequency: 18~26.5GHz
Insertion Loss: 1.6dB max.
Input VSWR: 1.6 max.
Output VSWR: 1.6 max.
Isolation: 16dB min.

Amplitude Balance: 0.4dB max.

Phase Balance: ±6°

Impedance: 50Ω Average Power: 20W max.

1W max. as combiner

Mechanical

Size*1: 52.3*38.1*10mm

2.059*1.5*0.394in

Weight: 65g

Connectors: 2.92mm Female (Stainless

steel)

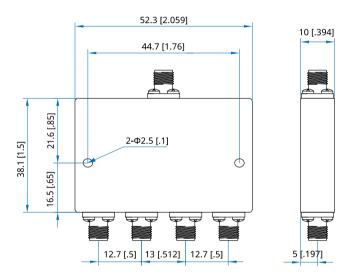
Mounting: 2-Φ2.5mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -45~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

NPD4-18000-26500-20-K

Customization is available upon request.