

FPD8-0-26500-2-S

8-Way, DC~26.5GHz, 2W

Features: * Small Size Applications:
* Amplifiers
* Mixers

* Low Insertion Loss

* Antennas * Laboratory Test

Electrical

Frequency: DC~26.5GHz
Insertion Loss*1: 3dB typ.
VSWR: 1.6 typ.

Isolation: 18dB typ. Impedance: 50Ω

Power @SUM Port: 2W as divider

[1] Excluding theoretical loss 18.0dB.

Mechanical

Size*2: 46.17*43.8*8mm

1.818*1.724*0.315in

Connectors: SMA Female

Mounting: 5-Φ2.2mm through-hole

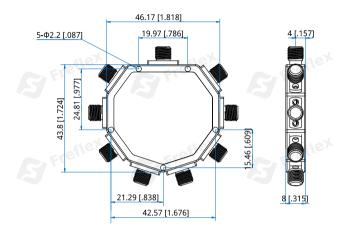
[2] Exclude connectors.

Environmental

Operation Temperature: -35~+75°C

Customization is available upon request.

Outline Drawings



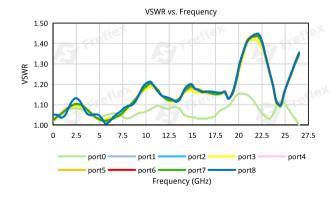
Unit: mm [in]

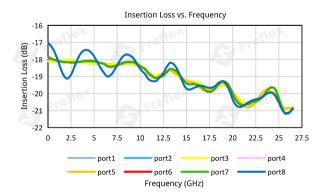
Tolerance: ±0.5mm [±0.02in]

How To Order

FPD8-0-26500-2-S

Typical Performance Curves





Freflex Inc. sales@freflex.com www.freflex.com Rev 1.3