

4-Way Power Divider/Combiner

FPD4-300-26500-30-S 4-Way, 0.3~26.5GHz

Features: * Small Size

* Low Insertion Loss

- Applications: * Amplifiers
- * Mixers * Antennas
- * Laboratory Test

Electrical

Frequency:	0.3~26.5GHz
Insertion Loss:	8.3dB max.
VSWR:	1.6 max.
Isolation:	18dB min.
Amplitude Balance:	±0.5dB max.
Phase Balance:	±6° max.
Impedance:	50Ω
Power @SUM Port:	30W as divider
	2W as combiner

Mechanical

254*56.5*12.7mm Size^{*1}: 10*2.224*0.5in Connectors: SMA Female 6-Φ3.6mm through-hole Mounting:

[1] Exclude connectors.

Environmental

Operation Temperature: Non-operation Temperature:

-55~+85°C -55~+100°C

Outline Drawings



Unit: mm [in] Tolerance: ±0.2mm [±0.008in]

How To Order FPD4-300-26500-30-S

Customization is available upon request.