

FPD32-26500-40000-20-K 32-Way, 26.5~40GHz

Features: * Small Size

* Low Insertion Loss

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

Electrical

-	26 5 40 611
Frequency:	26.5~40GHz
Insertion Loss ^{*1} :	6.8dB max.
Input VSWR:	1.8 max.
Output VSWR:	1.8 max.
Isolation:	16dB min.
Amplitude Balance:	±0.9dB max.
Phase Balance:	±12° max.
Impedance:	50Ω
Power @SUM Port:	20W max. as divider
	2W max. as combiner

[1] Excluding theoretical loss 15dB.

Mechanical

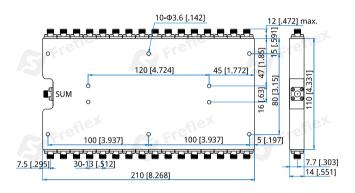
Size ^{*2} :	110*210*14mm
	4.331*8.268*0.551in
Connectors:	2.92mm Female
Mounting:	10-Ф3.6mm through-hole

[2] Exclude connectors.

Environmental

Operation Temperature: -55~+85°C **Operation Temperature:** -55~+100°C

Outline Drawings



Unit: mm [in] Tolerance: ±0.5mm [±0.02in]

How To Order FPD32-26500-40000-20-K

Customization is available upon request.