



FPD16-2700-3500-2K-N

16-Way, 2.7~3.5GHz

Features: * Small Size

Applications: * Amplifiers

* Small Size * Low Insertion Loss

* Mixers * Antennas

* Laboratory Test

Description

FPD16-2700-3500-2000-N 16-Way Power Divider/Combiner cover frequency range 2.7~3.5GHz. Its peak power is 2000W. Low Insertion Loss and small size make it can be applied to test system, amplifiers, antennas and mixers.

Electrical

Frequency: 2.7~3.5GHz
Insertion Loss: 0.35dB max.

 $\begin{array}{ccc} & VSWR: & 1.5 \text{ max.} \\ Amplitude & Balance: & \pm 0.3 dB \text{ max.} \\ & Phase & Balance: & \pm 5^{\circ} \text{ max.} \\ & Impedance: & 50\Omega \end{array}$

Peak Power: 2000W max.

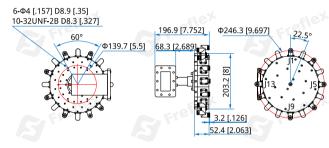
Mechanical

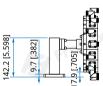
Connectors: N Female Sum Port: WR-284

Environmental

Operation Temperature: -40~+85°C

Outline Drawings





Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

FPD16-2700-3500-2K-N

Customization is available upon request.

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