

## FPD8-5-500-10-N

### 8-Way, 5~500MHz

**Features:**

- \* Small Size
- \* Low Insertion Loss

**Applications:**

- \* Amplifiers
- \* Mixers
- \* Antennas
- \* Laboratory Test

#### Electrical

Frequency:	5~500MHz
Insertion Loss:	1.5dB max.
VSWR:	1.25 max.
Isolation:	20dB min.
Amplitude Balance:	±0.3dB max.
Phase Balance:	±5° max.
Impedance:	50Ω
Power @SUM Port:	10W max. as divider

#### Mechanical

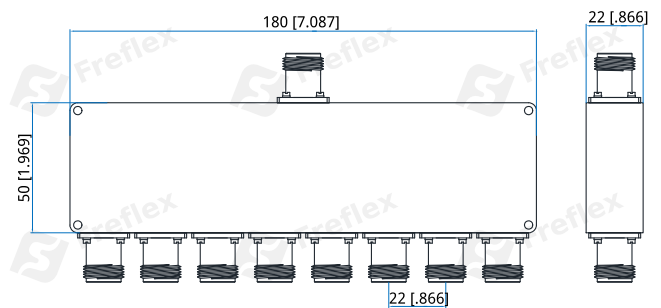
Size <sup>*1</sup> :	180*50*22mm 7.087*1.969*0.866in
Connectors:	N Female

[1] Exclude connectors.

#### Environmental

Operation Temperature:	-40~+85°C
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#### Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

#### How To Order

**FPD8-5-500-10-N**

Customization is available upon request.