



# WPD2-20-500-K35-N

2-Way, 20~500MHz

**Features:**

- \* Small Size
- \* Low Insertion Loss

**Applications:**

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

**Electrical**

Frequency:	20~500MHz
Insertion Loss:	1dB max.
Input VSWR:	1.6 max.
Output VSWR:	1.7 max.
Isolation:	8dB min.
Amplitude Balance:	±0.2dB max.
Phase Balance:	±2° max.
Impedance:	50Ω
Power @SUM Port:	350W max. as divider 350W max. as combiner

**Mechanical**

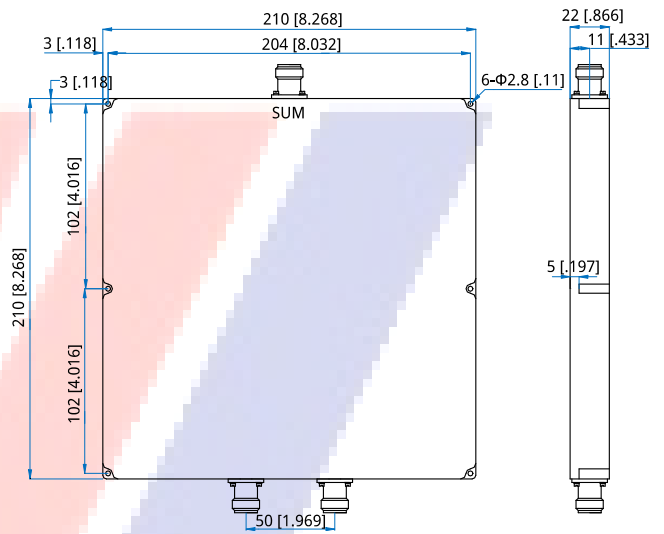
Size*1:	210*210*22mm 8.268*8.268*0.866in
Connectors:	N Female
Mounting:	6-Φ2.8mm through-hole

[1] Exclude connectors.

**Environmental**

Operation Temperature:	-55~+85°C
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**Outline Drawings**



Unit: mm [in]  
Tolerance: ±0.3mm [±0.012in]

**How To Order**  
**WPD2-20-500-K35-N**

Customization is available upon request.