

# 2-Way Power Dividers/Combiners

## FPD2-80-500-2K-EN 2-Way, 0.08~0.5GHz

Features: \* Small Size

\* Low Insertion Loss

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

### Electrical

Frequency:	0.08~0.5GHz
Insertion Loss:	0.4dB max.
VSWR:	1.6 max.
Isolation:	8dB min.
Amplitude Balance:	±0.2dB max.
Phase Balance:	±5° max.
Impedance:	50Ω
Power @SUM Port:	2000W as divider

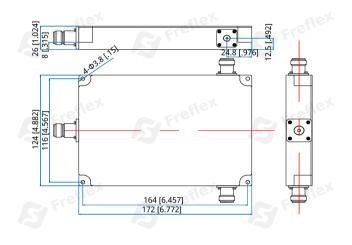
#### Mechanical

Size: Connectors: Mounting:

172\*124\*26mm 6.772\*4.882\*1.024in SC Female, N Female 4-Ф3.8mm through-hole

2000W as combiner

### **Outline Drawings**



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

How To Order FPD2-80-500-2K-EN

Customization is available upon request.