



8-Way Power Divider/Combiner

NPD8-200-2300-30-S 8-Way, 0.2~2.3GHz

Features:

- * Small Size
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	0.2~2.3GHz
Insertion Loss:	3dB max.
Input VSWR:	1.3 max.
Output VSWR:	1.2 max.
Isolation:	18dB min.
Amplitude Balance:	0.3dB max.
Phase Balance:	±4°
Impedance:	50Ω
Average Power:	30W max. 2W max. as combiner

Mechanical

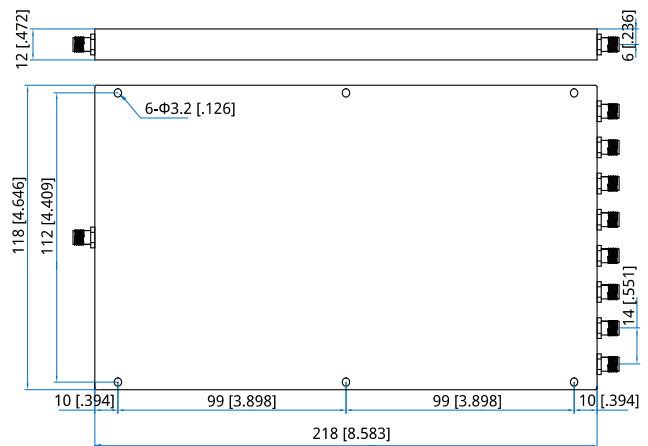
Size* ¹ :	218*118*12mm 8.583*4.646*0.472in
Weight:	670g
Connectors:	SMA Female
Mounting:	6-Φ3.2mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -35~+75°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

NPD8-200-2300-30-S

Customization is available upon request.