



EMC Instruments corporation

DATA SHEET

EMC001340SE

Low Noise Preamplifier

- Frequency Range :10kHz-3.0GHz
- Noise Figure(dB max) : 5dB max@25°C
- Nominal Gain(dB min) : 40dB@25°C
- Gain flatness : +/- 1.5dB
- P1dB Compression Point (dB min) : +14dBm
- Input VSWR :2.0 :1 max
- Output VSWR : 2.0:1 max
- Operating Temperature : -20°C to + 60°C
- Power Requirements : 110 Vac or 230Vac or 100~240Vac
- In/Out connectors : 50ohm, N Female / Male
- Size : 80(130)mm*35mm*30mm
- Net Weight : 210g
- Portable Version



Sales Partner:



ABSOLUTE EMC Llc.
Covering sales in North America
United States, Mexico, & Canada

absolute-emc.com
Phone:703-774-7505
info@absolute-emc.com

www.emci.com.tw



EMC Instruments corporation

Low Noise Preamplifier

EMC001340SE

Specification



Frequency Range	10kHz-3.0GHz
Noise Figure (dB max)	5dB max@25°C
Nominal Gain (dB min)	40dB @25°C
Gain Flatness (+/- dB max)	+/-1.5 dB
P1dB Compression Point (dB min)	+14dBm
Input VSWR	2.0:1 max
Output VSWR	2.0:1 max
Operating Temperature	-20 to +60°C
Power Requirements	110 Vac or 230Vac or 100~240Vac
In/Out Connectors	50ohm, N Female / Male
Net Weight	210g
Size	80(130)mm*35mm*30mm

Sales Partner:



ABSOLUTE EMC LLC.
Covering sales in North America
United States, Mexico, & Canada

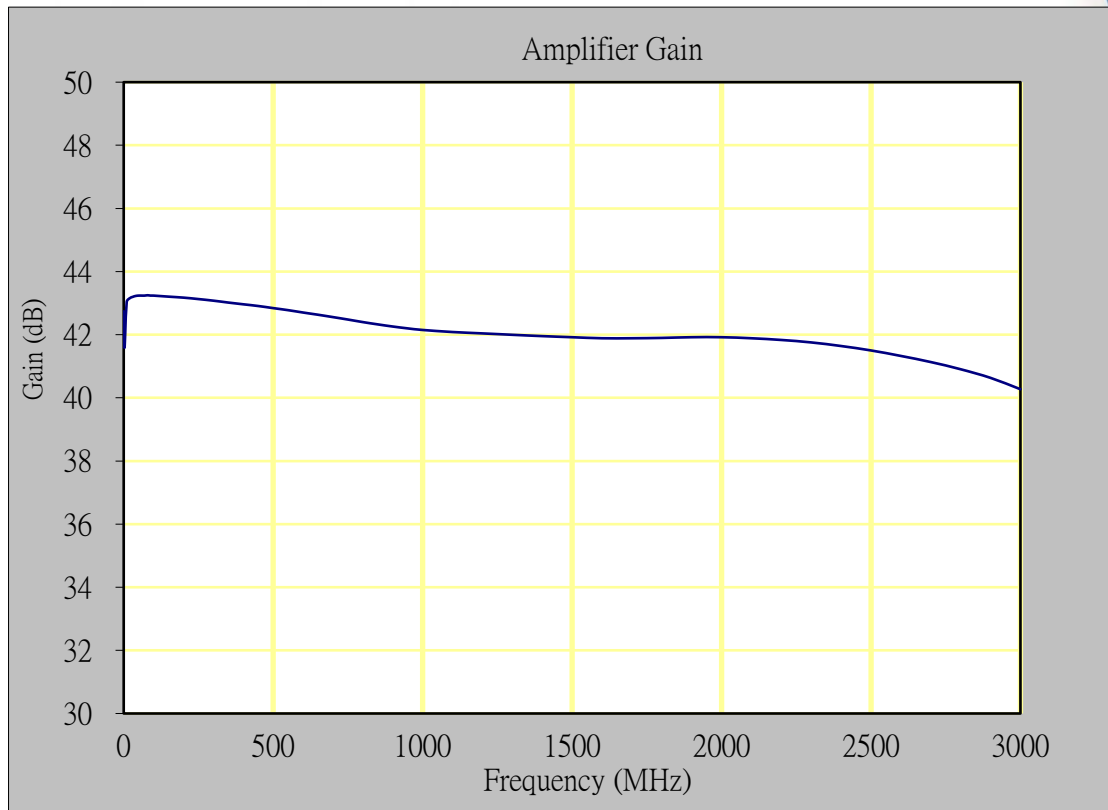
absolute-emc.com
Phone:703-774-7505
info@absolute-emc.com



EMC Instruments corporation

Low Noise Preamplifier

EMC001340SE



Ordering information:

EMC001340SE-01-01 N Female (Input) - N Male (Output) - 110 Vac

EMC001340SE-01-02 N Female (Input) - N Male (Output) - 230 Vac

EMC001340SE-01-03 N Female (Input) - N Male (Output) - 100~240Vac

EMC001340SE-02-01 N Female (Input) - N Female (Output) - 110 Vac

EMC001340SE-02-02 N Female (Input) - N Female (Output) - 230 Vac

EMC001340SE-02-03 N Female (Input) - N Female (Output) - 100~240Vac

Sales Partner:



ABSOLUTE EMC Llc.
Covering sales in North America
United States, Mexico, & Canada

absolute-emc.com
Phone:703-774-7505
info@absolute-emc.com



EMC Instruments corporation