

GRAS 12AC

6-Channel Power Module for GRAS Vector-intensity Probe



Connection: Traditional 200 V
Channel(s): 6

GRAS 12AC 6-Channel Power Module for GRAS Vector-intensity Probe

GRAS Sound & Vibration
Skovlytoften 33, 2840 Holte, Denmark
www.grasacoustics.com



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Vector-intensity Probe

Specifications

| CONDITIONING | | |
|--|---------------------------------------|------------------------------------|
| Frequency response (± 0.2 dB) | Hz | 0.05 to 200 k |
| Output channel(s) | | 6 |
| Output impedance | Ω | 30 |
| Direct coupling input to output | | No |
| Phase matching, equal gain, no filters | | IEC 61043 |
| Linear mode | | Yes |
| Type | | Traditional power supply (LEMO) |
| Input channel(s), traditional power supply | | 6 |
| Preamplifier supply | V | +/-15 |
| Polarization voltage | V | 0 / 200 |
| Overload indication | | No |
| PC controlable | | No |
| External filter option | | No |
| Power amplifier overload detection | | No |
| POWER SUPPLY | | |
| Power supply, battery | | 4x AA |
| Power supply, external | Vdc | 6 to 20 |
| Power consumption | mA | 100 |
| Battery life | h | 20 |
| Battery low indication | | Yes |
| Fuse | mA | 200 |
| Temperature range, operation | $^{\circ}\text{C} / ^{\circ}\text{F}$ | -10 to +50 / 14 to 122 |
| Weight | g / oz | 1700.00 / 42.33 |

GRAS Sound & Vibration reserves the right to change specifications and accessories without notice.

GRAS Worldwide

Subsidiaries and distributors in more than 40 countries

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About GRAS Sound & Vibration

GRAS is a worldwide leader in the sound and vibration industry. We develop and manufacture state-of-the-art measurement microphones and related equipment for industries where acoustic measuring accuracy and repeatability are of the utmost importance. This includes applications and solutions for customers within the fields of aerospace, automotive, audiology, consumer electronics and other highly demanding industries. GRAS microphones are designed to live up to the high quality, durability and accuracy that our customers have come to expect, trust and require. GRAS Sound & Vibration is represented through subsidiaries and distributors in more than 40 countries and is part of Axiometrix Solutions, a leading test solutions provider comprised of globally recognized measurement brands. Read more at www.grasacoustics.com

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