Stereo Phono Pre-Amplifier





Description

This stereo phono pre-amplifier lets you use a magnetic stereo phono cartridge with an amplifier which does not have a phono input jack for a magnetic cartridge. This pre-amplifier has been designed for low noise, with RIAA compensation. This pre-amplifier requires a 9V PP3 battery (not supplied) for operation.

Specifications

Input Impedance : 50kΩ : 50kΩ Output Impedance Amplitude Gain : 34dB Max. Input : 38mV **Output Level** : 1.8Vrms Frequency Response

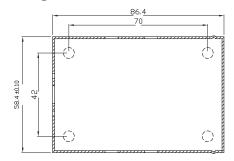
: 30Hz to 20kHz

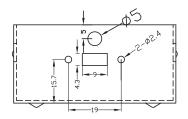
Signal to Noise Ratio : 50dB

Crosstalk : Better than 50dB

Power Source : 9V DC

Diagram







Part Number Table

Description	Part Number
Stereo Phono Pre-Amplifier	PSG03927

Dimensions: Millimetres

Important Notice: This data sheet and its contents (the "Information") belong to the members of the AVNET group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence, pro-SIGNAL is the registered trademark of Premier Farnell Limited 2019.

Newark.com/exclusive-brands Farnell.com/exclusive-brands Element14.com/exclusive-brands

