

OPTIONAL

Diablo / Atilla / Athena PS2 Phono module

Gain:

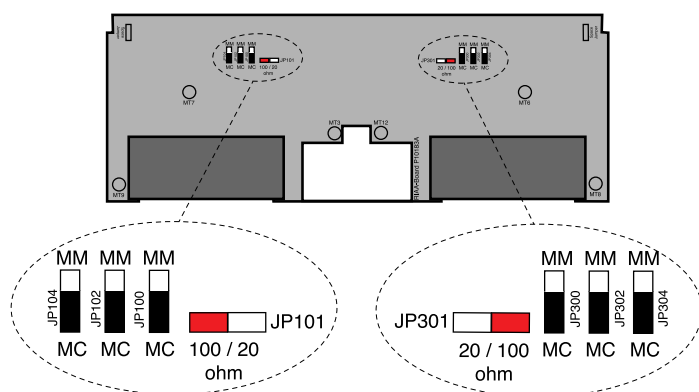
Moving coil (MC) : 64dB
Moving magnet (MM) 42dB

Impedance:

Moving Coil (MC) 20 or 100 Ohm
Moving Magnet (MM) 47 kOhm/200pf.

S/N ratio:

MC Input 250mV 1kHz : >72dB
MM Input 2.5mV 1kHz : >84dB



Input impedance in MC mode

With the (red) jumper placed to the right side of the jumper sockets (JP101) and (JP301) the input impedance will be 100 Ohm in MC mode.

With the jumper placed to the left side of the jumper socket the input impedance will be 20 Ohm in MC mode.

Input impedance in MM mode

The input impedance in MM mode is 47kOhm/200pF.

Switching between MM and MC

The selection of MC or MM is made with jumpers JP100, JP102, JP104, JP300, JP302, and JP304