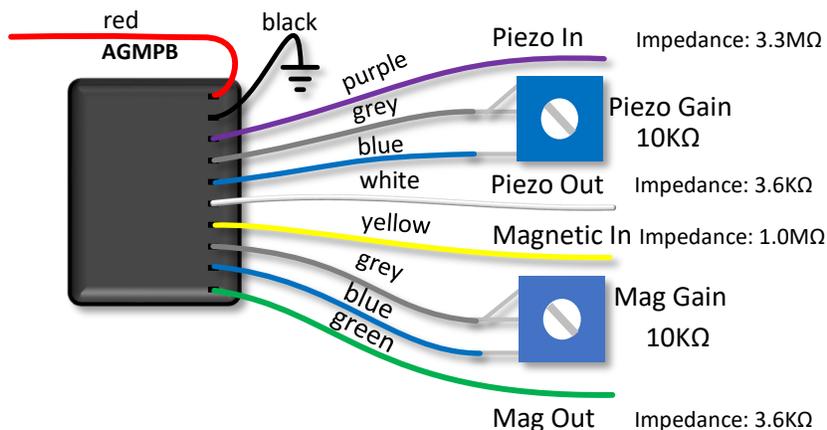
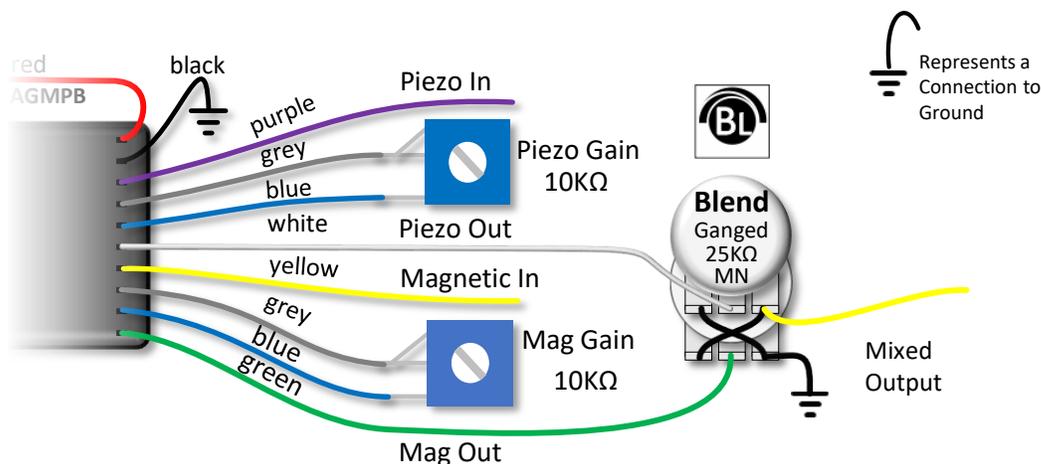


Magnetic & Piezo Pickup Dual Buffer/Preamp for +9V or +18V operation

The dual channel AGMPB/918 buffer has high impedance inputs for use with piezo pickups. The second channel provides isolation and balanced input impedance for magnetic pickup(s). Both channels feature adjustable gains, allowing you to boost the input signal from 0 to 12dB (4X) while maintaining flat frequency responses. The sound is extremely clear and transparent. Distortion is well below 0.001%. This preamp can be used with either a single 9-volt battery or two 9-volt batteries wired in series for 18V operation providing 6dB extra headroom with no tonal change. AGMPB/918 provides a strong output signal and isolation from external equipment that may otherwise adversely affect pickup tone. It is internally shielded to reject electromagnetic noise.



The diagram below, shows how to connect the AGMPB and the 25KMN blend pot for mixing the magnetic and piezo signals onto a common mixed output for connection to an EQ preamp, active volume, or directly to the jack.



For complete specifications and sample wiring diagrams on the internet go to:

<https://bartolini.net/product/agmpb/>

Ordering Details:

Model/SKU	Description	UPC
AGMPB Kit	Buffer, Adjustable Gain, Dual Channel - 1 Mag, 1 Piezo, 9 or 18V with Active Blend Pot	682384506936

DO NOT USE MORE THAN 18 VOLT SUPPLY VOLTAGE OR EXTERNAL POWER SUPPLIES