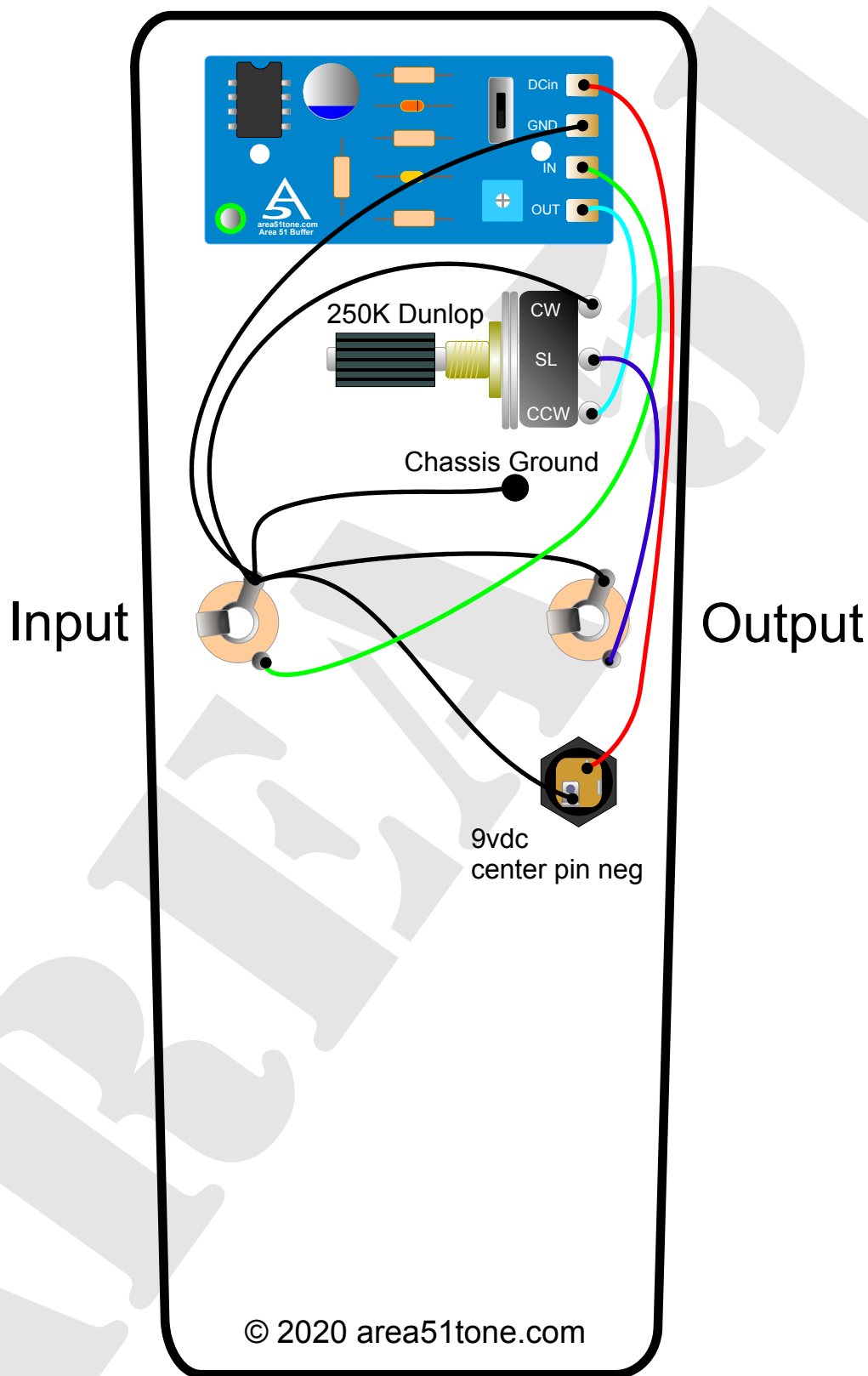


Area 51 Buffer Kit as used in a volume pedal



Star grounding shown. Insulated/plastic jacks should be used for simplicity. If old style jacks are used, you can either isolate the output jack from the chassis and run a wire from it's ground to the input ground, OR just omit that wire and connect both jack sleeves to the chassis with internal tooth washers. Either way will work, but the isolated jack/star ground method could be less prone to pick up noise.