Bo LArTPC Preamp Fuse Panel - Filter

Notes:
The Preamp Box Power Connectors are Cinch-Jones S2404 rated for 15 Amps per contact.
All wiring up to the distribution fuses is 14 AWG.
All fuses are 2½Amp.
All wiring after the distribution fuses is 22 AWG.
The 12 pin connectors on the power cables to the PMB-16 cards are AMP MOD. IV with AMP part number 1-87309-4 contacts rated for 3 Amps per contact.
Only 2 of the 6 power cables to the 6 PMB-16 cards is shown in this and in the FET-DRV Fuse Panel drawings.
There are ferrite toroid common mode choke cores on the *14 input wires and on the *22 per card power cables that are not shown in this or in the FET-DRV Fuse Panel drawings.
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