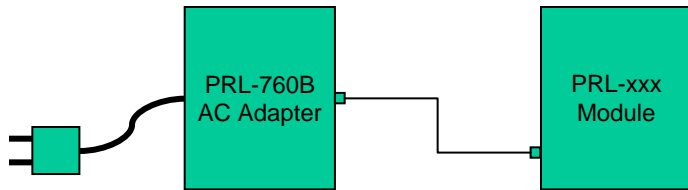
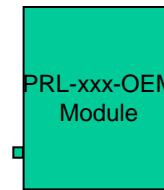


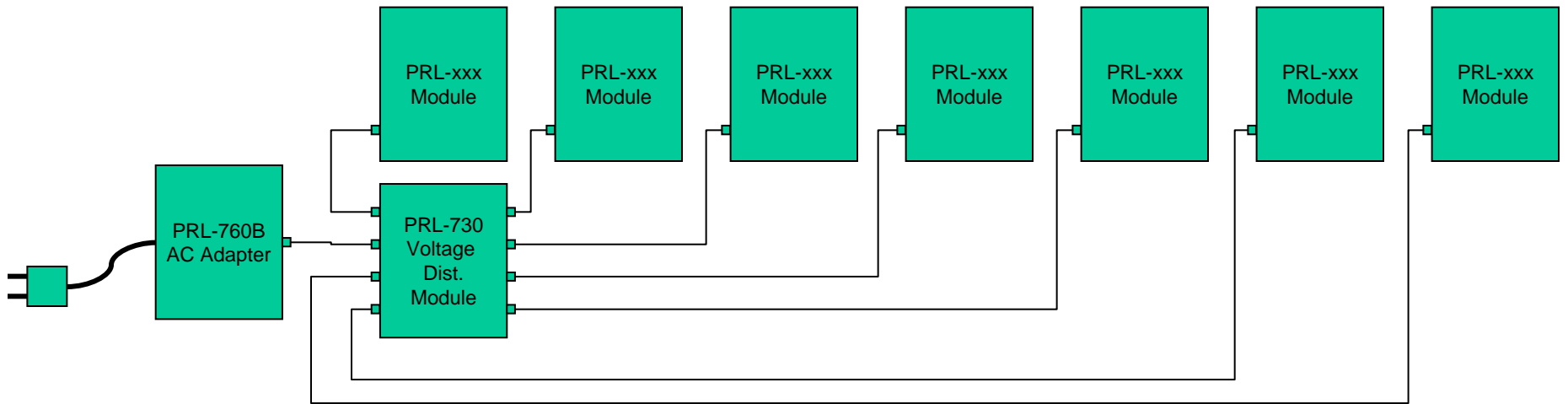
# Pulse Research Lab Power Supply Solutions



Every PRL powered module has a modular DC input jack and comes standard with a switchable 120/220 AC/DC adapter (equivalent to PRL-760B, including an output cable) that outputs +8.5 VDC (1.4 A), -8.5 VDC (1.4 A) and 17 VDC (150 mA).

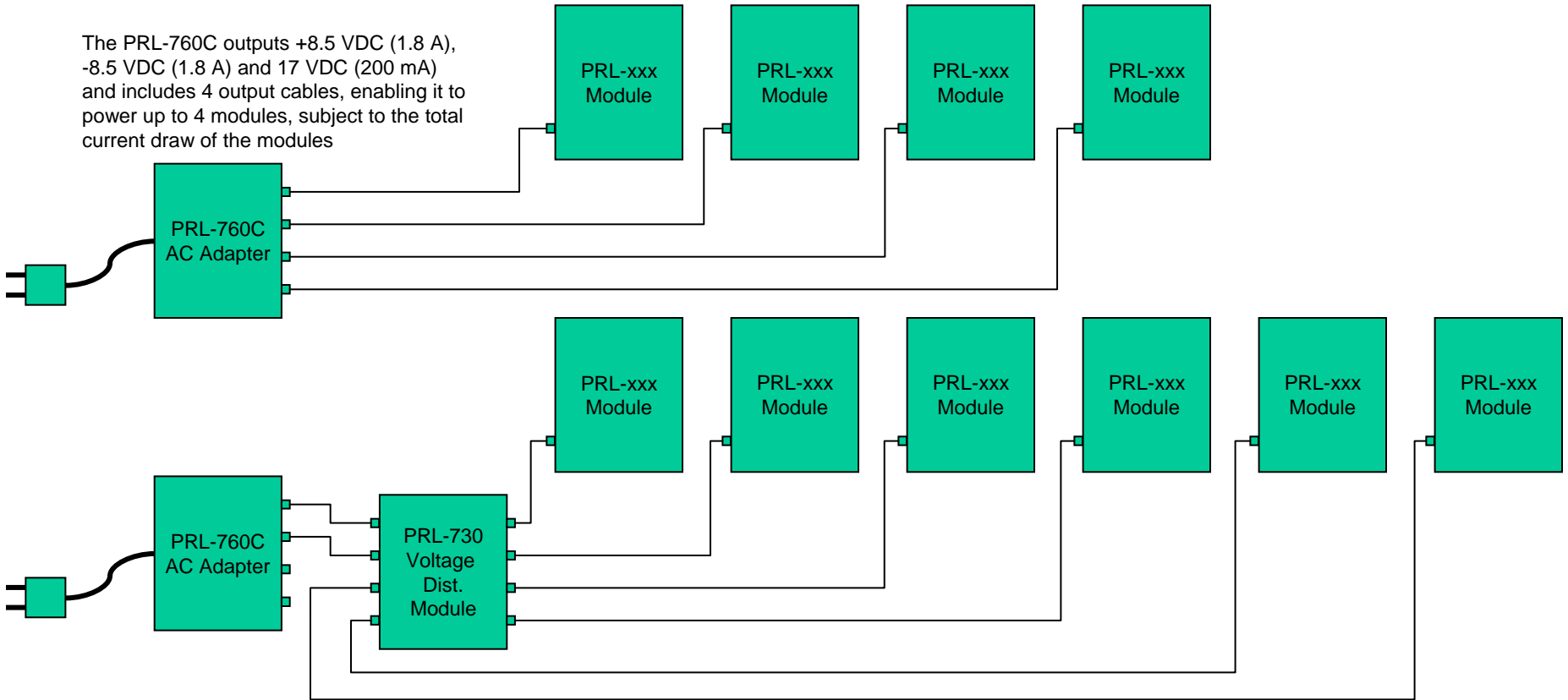


To order units without the bundled adapter, append "-OEM" to the part number.

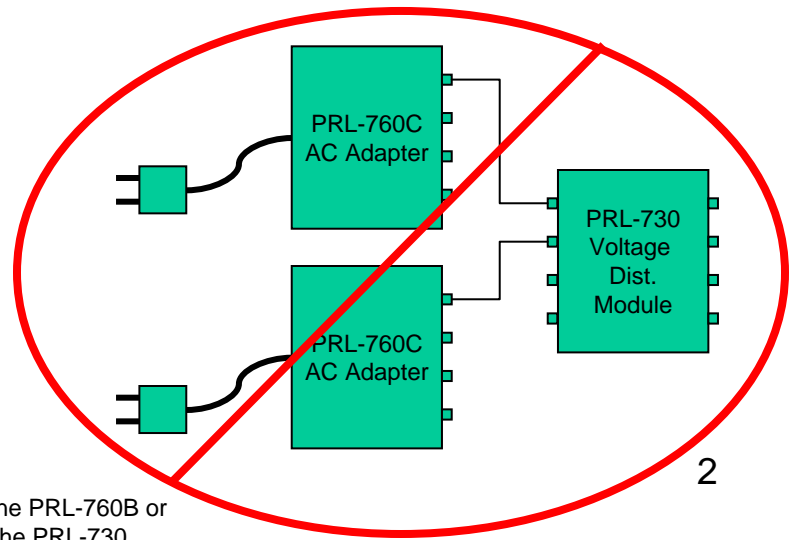


The PRL-730 Voltage Distribution Module has 8 modular DC jacks. All jacks are bussed together, so any jack may be used for input, and the remaining jacks may be used for output, subject to the current draw of all attached modules. The DC jacks and cables are rated up to 1.4 A per rail.

Cable part number 88000102-4, rated 1.4 A each rail

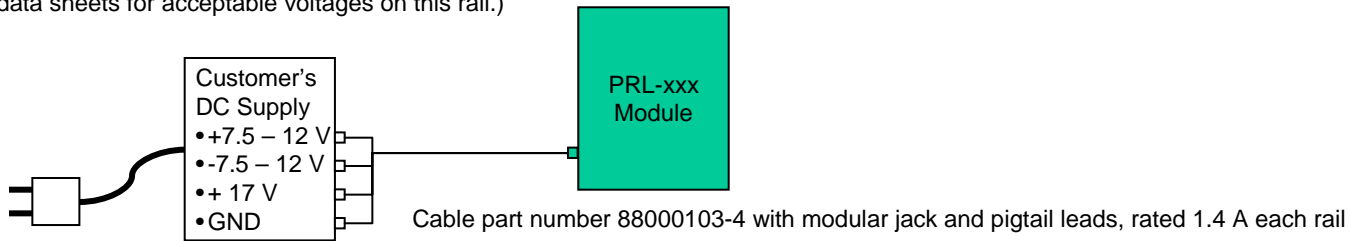


The PRL-760C may be used in conjunction with the PRL-730 to power more than 4 modules, subject to total current requirements of the modules. A second connection may be made between the PRL-760C and the PRL-730 to supply more than the 1.4 A rated capacity of a single cable.

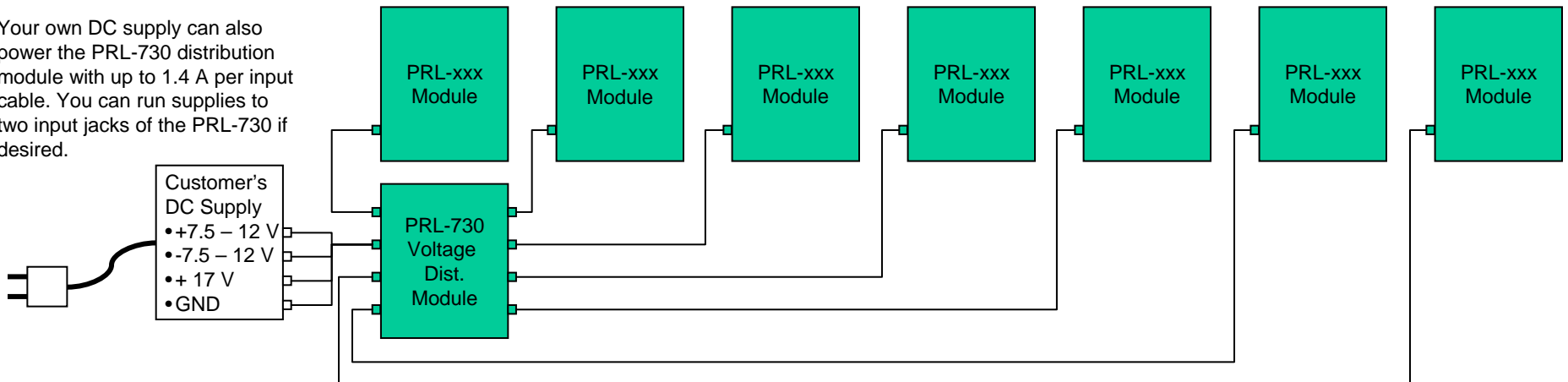


Do not connect more than one PRL-760B or PRL-760C power supply to the PRL-730

Your own DC supply may be used to power PRL modules. Acceptable DC voltages are +/- 7.5 – 12 VDC and + 17 V. (The +17 V rail is used only for the PRL-470B and PRL-174 series. See individual data sheets for acceptable voltages on this rail.)



Your own DC supply can also power the PRL-730 distribution module with up to 1.4 A per input cable. You can run supplies to two input jacks of the PRL-730 if desired.



The PRL-735 distribution module has 4 binding posts for higher-current input (one for each voltage plus GND) and 4 modular jacks for output.

