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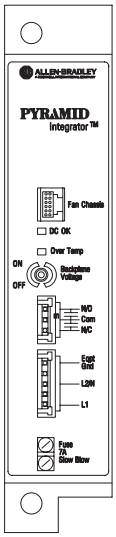
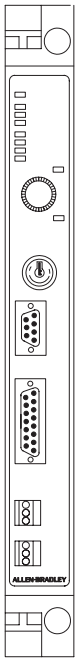
Power Supply



The power supply (5120-P1) provides power for the modules in the Pyramid Integrator chassis. The power supply provides +5V dc at 4 to 35 A, +12V dc at 0 to 3 A, and -12V dc at 0 to 1 A for module power.

The power supply fits in a dedicated double-wide slot (not one of the module slots) at the left end of the Pyramid Integrator chassis.

Resource Manager



The resource manager (5130-RM1, -RM2) arbitrates communication between the modules on the backplane and provides communication to external plant-floor devices. In addition, it is a programming interface for the PLC-5/250 processor. The RM also handles system power-up, system power-down, and system configuration. It plays a major role in system fault handling and recording.

All PLC-5/250 processor systems must have one resource manager. Place the RM in the leftmost slot of the chassis, next to the power supply. The resource manager is the only slot-dependent module (not including the power supply).

The RM contains system memory and user-defined global memory that is accessible by other Pyramid Integrator modules. Use the global memory for data that must be shared by multiple LPs.

Table 2.B
Selecting RMs

This RM:	Has this memory:
5130-RM1	192K words
5130-RM2	384K words

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