

## PL-7: CARD CAGE (pg 1 of 2)

Item	RR	Part No.	Description
1	7.1/ 7.10	3-47210-01	ASIC CPU Bd
3		LN 1B63-02	System Memory Module
4	7.4	3-47244-01	RS-232 Cable/Bracket Assy
6		14106-027	Card Cage Fan Baffle
7	7.7	3-47009-01	Card Cage, Shielded
8		44342-101	Card Cage Spacers
9	7.9	18510-052	NOVRAMs (not shown) (are part of IMx <sup>®</sup> kit with this P/N)
10	7.1/ 7.10	3-47140-01	Digital I/O Bd

Item	RR	Part No.	Description
11		14106-027	Card Cage Fan
12		3-04840-01	Card Cage Fan Cable (not shown) [connects to Card Cage Fan (item 11) on lower corner (not shown)]
13		47129-101	Card Cage Cover

Item	Part No.	Description
S1	10854-412	Screw, PHP 6-32 x .375
S2	14494-105	Screw, PHP 6-32 x .312
W1	10893-003	Washer, Lock #6

This exploded view diagram illustrates the assembly of the PL7.ds4 device. The components are labeled as follows:

- 1**: Main front panel or housing.
- 2**: Two small rectangular components, likely screws or spacers, shown being inserted into the top of component 1.
- 3**: A small rectangular component, possibly a filter or a small panel, shown being inserted into the top of component 1.
- 4**: A small rectangular component, possibly a filter or a small panel, shown being inserted into the top of component 1.
- 6**: A rectangular component, possibly a filter or a small panel, shown being inserted into the top of component 1.
- 7**: A rectangular component, possibly a filter or a small panel, shown being inserted into the top of component 1.
- 8**: A long, thin component, possibly a filter or a small panel, shown being inserted into the bottom of component 1.
- 10**: A rectangular component, possibly a filter or a small panel, shown being inserted into the bottom of component 1.
- 11**: A fan or cooling component, shown being inserted into the bottom of component 1.
- 13**: A rectangular component, possibly a filter or a small panel, shown being inserted into the bottom of component 1.
- W1**: A small rectangular component, possibly a filter or a small panel, shown being inserted into the bottom of component 1.
- S1**: A small rectangular component, possibly a filter or a small panel, shown being inserted into the bottom of component 1.
- S2**: A small rectangular component, possibly a filter or a small panel, shown being inserted into the bottom of component 1.

The diagram is labeled **(PL 6.4)** in the top left corner and **PL7.ds4** in the bottom right corner.

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Block/board diagrams	PL-7 parts list		Chapter Contents	Manual Contents	CD Main Screen	Index
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