

6542A-03B

S E R V I C E N O T E

Supersedes:
6542A-03A

6542A 200W General Purpose Power Supply

Serial Numbers: 3619A-00393 / 9999Z99999

Front Panel Parts List

Situation:

When damage occurs to the front panel portion of the power supply, several replacement parts may be required to repair the instrument.

Solution:

This is a parts list for convenience that lists the commonly replaced front panel parts.

Non-System units with earlier serial numbers, that need new optical encoders must order a new initialized "Tested Keypad PCA" p/n **06542-61001**. (System / GP-IB units use p/n 5060-3400 and need to be initialized to the correct model number.)

NOTE: When replacing the keypad PCA, the unit will need to be aligned / calibrated.

5064-0125 ASSY-FR PNL, SERVICE KIT is Obsolete, and is no longer available.

Available Front Panel Parts:

<u>Part Number</u>	<u>Quantity</u>	<u>Description</u>
0370-3238	2	KNOB 6mm
0515-0374	2	SCR-MACHINE
0515-2535	1	SCREW-METRIC

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:

INFORMATION ONLY

AUTHOR: RJM PRODUCT LINE: 33

ADDITIONAL INFORMATION:

0960-0912	2	ENCODER-ROTARY
1000-0842	1	WINDOW
5001-0538	2	TRIM SIDES, FRONT GRAY
5001-6765	1	FRONT PANEL (Overlay)
5040-1735	1	KEYPAD
06542-80001	1	NAMEPLATE
5040-1687	1	FRONT FRAME