

POWER SUPPLIER PS2/16

General

The PS2/16 consists of three PS2/15 power suppliers and two fuse and indicator units, UN1/25 and UN1/26, all contained in a PN3/23 assembly. It forms part of the MX1/502 and MX1/502A video mixers. There are four outputs as shown in the block diagram of Fig. 1. Note that one output is shared by two of the suppliers and either can carry the full shared load should one supplier fail.

Maintenance

Operational controls are not provided and adjustments are not necessary.

Reference

1. Designs Department Specification No.4.39(68)
2. Designs Department Technical Memorandum No.4.10(64)

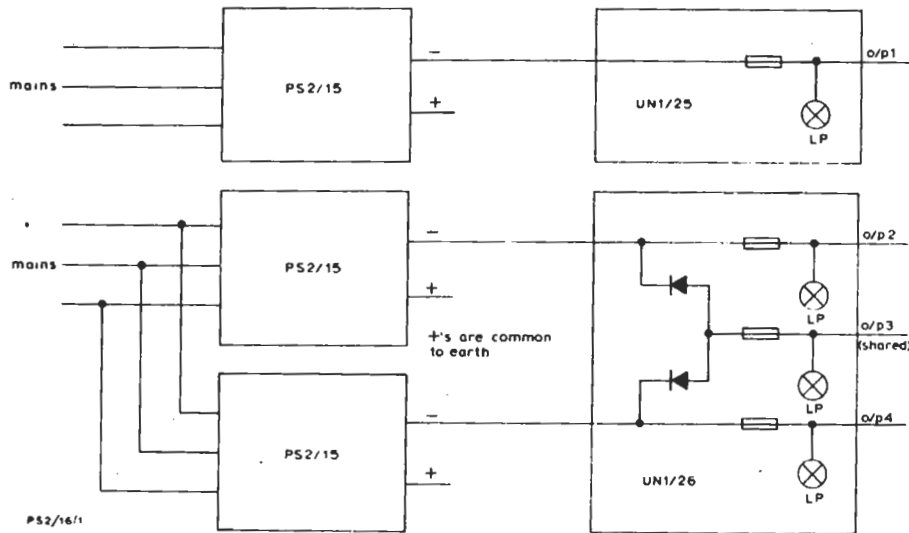


Fig. 1 Block Diagram of the PS2/16