

52A1 DATA MOUNTING IDENTIFICATION

1. GENERAL

1.01 This section contains identification information for the 52A1 data mounting used with data auxiliary set (DAS) 801C-L1.

1.02 When this section is reissued, this paragraph will contain the reason for reissue.

1.03 The 52A1 data mounting (Fig. 1) includes the following:

- Housing assembly
- Interface assembly
- KS-21239-L4 transformer with cord
- M13G cord.

This same equipment is provided as list 2 of DAS 801C. This will allow for conversion of DAS 801C-L1 to DAS 801C-L1/2.

2. DESCRIPTION

2.01 The housing assembly is an extruded aluminum shell with front and rear covers of black plastic. The housing with front and rear covers in place measures 5.75 inches wide, 10.8 inches long, and 2.22 inches high. The weight is approximately 2.2 pounds.

2.02 The front cover is molded plastic with silver letters and "dropout" graphics. "Dropout" graphics provide for the appearance of the 2-letter abbreviation when the indicator is lighted and a continuous black opaque surface when the indicator is off. The front cover has a cutout for the three

test switches on DAS 801C-L1. The rear cover has cutouts for the interface connectors and for the power cord. Both covers snap into place.

2.03 The interface assembly has a connector which provides access to the DAS 801C-L1, a 25-pin connector for connection to customer-provided equipment, and a 25-pin plug for connection to Telco-provided equipment. In addition, screw terminals provide a point of connection for an optional 107A loudspeaker. The cord to the power transformer is attached to the interface assembly.

2.04 The transformer is a KS-21239-L4 which mounts directly in a standard 117-Vac 3-conductor outlet. The transformer weighs approximately 1 pound and is provided with a tab to secure it to the outlet and prevent it from being accidentally unplugged. The transformer provides 24 Vac.

3. REFERENCES

3.01 The following Bell System Practices contain information pertaining to DAS 801C-L1/2.

SECTION	TITLE
598-012-102	Data Auxiliary Set 801C-L1/2— Description and Operation
598-012-152	Data Auxiliary Set 801C-L1/2— Supplementary Information
598-012-202	Data Auxiliary Set 801C-L1/2— Installation and Connections
598-012-502	Data Auxiliary Set 801C-L1/2—Test Procedures

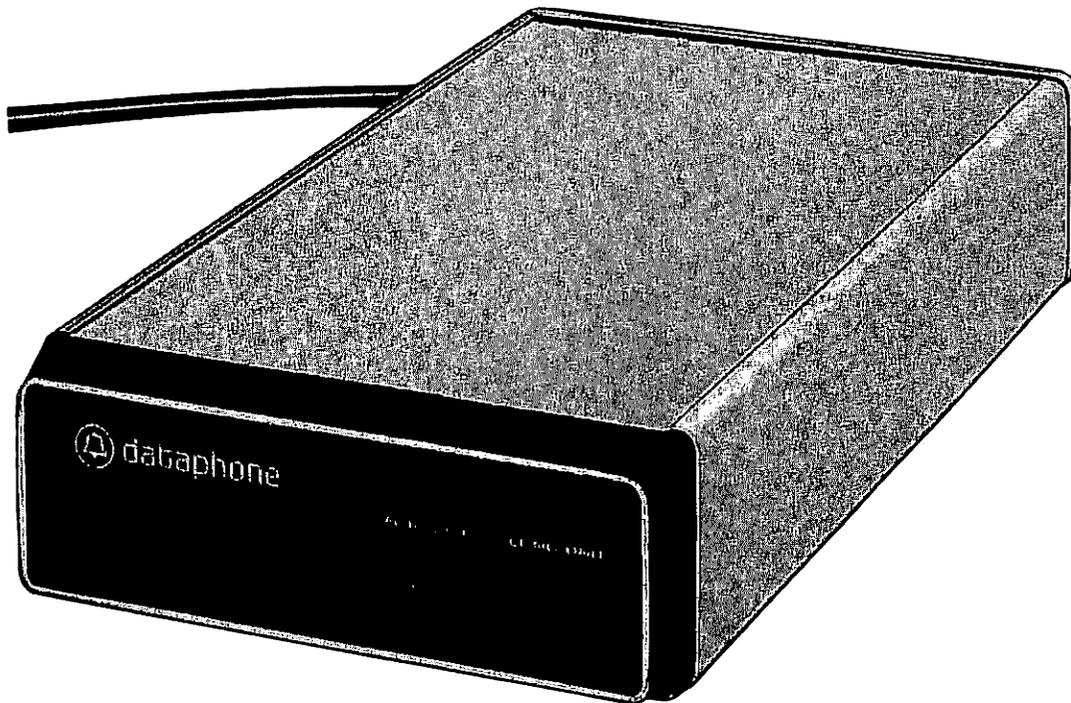


Fig. 1—52A1 Data Mounting