

21-TYPE DATA MOUNTINGS
IDENTIFICATION

1. GENERAL

1.01 This section describes the 21-type Data Mountings in terms of application and physical characteristics. It contains information on the 21A1 Data Mounting (Fig. 1) and the 21B1 Data Mounting (Fig. 2) used for mounting space and interconnections of trunk circuits in the 10A and 10B Data Line Concentrator Systems.

1.02 This section is reissued to include information on the 21B1 Data Mounting. Due to extensive revision, arrows used to denote changes have been omitted.

2. DESCRIPTION

2.01 The 21-type Data Mountings have two nests consisting of slots and connectors for mounting a maximum of 16 AR-type circuit packs (trunk circuits). These circuit packs are not provided with the mounting. The 21-type Data Mountings weigh approximately 23 pounds and mount on racks or cabinets with either a 23- or 25-inch centered mounting space.

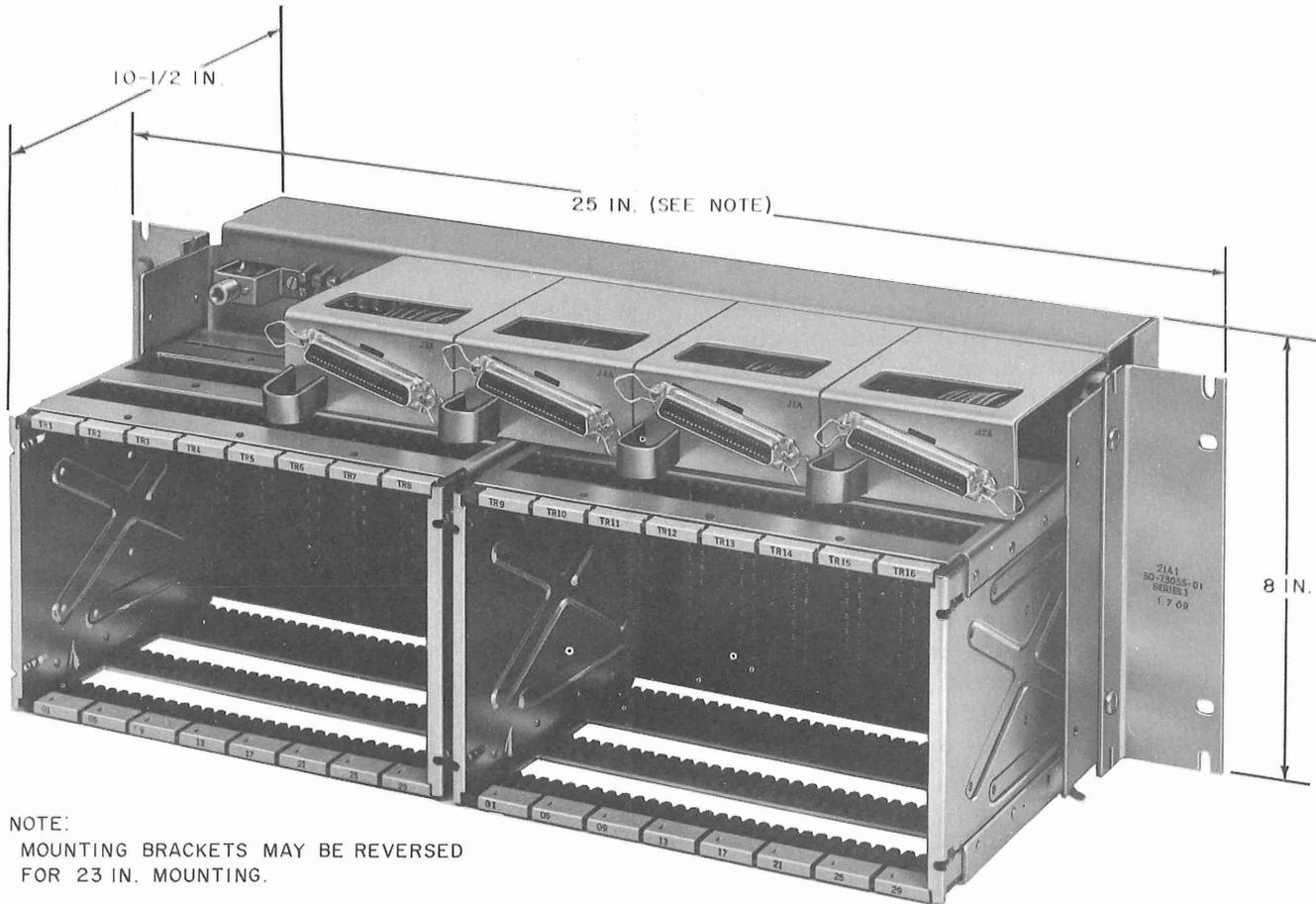
2.02 The 21A1 Data Mounting is used in the 10A Data Line Concentrator and is interconnected to mountings in this system by adapters and cords. The 21B1 Data Mounting is interconnected to other mountings in the 10B Data Line Concentrator through adapters that mate directly to receptacles on these mountings. Power and grounding for the 21-type Data Mountings are made through terminal blocks.

3. REFERENCES

3.01 Detailed information pertaining to the 21-type Data Mountings can be found in the following sections:

SECTION	TITLE
591-810-100	10-Type Data Line Concentrator System —Description

SECTION	TITLE
591-810-300	10-Type Data Line Concentrator System—Maintenance Procedures
591-811-100	10A Data Line Concentrator —Description
591-811-180	10A Data Line Concentrator —Summarizing Specification
591-811-200	10A Data Line Concentrator —Installation
591-811-300	10A Data Line Concentrator —Maintenance
591-811-500	10A Data Line Concentrator —Test Procedures
591-811-101	10B Data Line Concentrator —Description
591-811-181	10B Data Line Concentrator —Summarizing Specification
591-811-201	10B Data Line Concentrator —Installation
591-811-301	10B Data Line Concentrator —Maintenance
591-811-501	10B Data Line Concentrator —Test Procedures



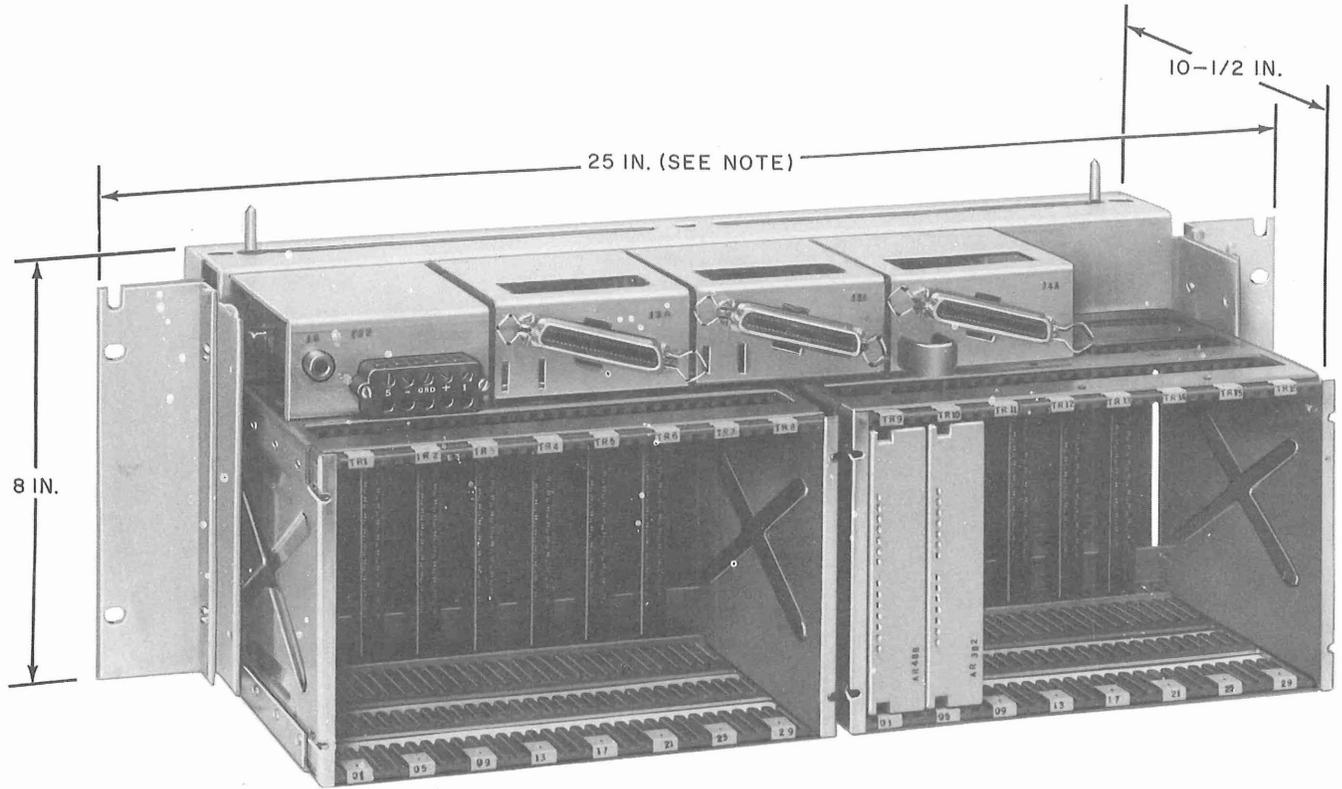
NOTE:
MOUNTING BRACKETS MAY BE REVERSED
FOR 23 IN. MOUNTING.

Fig. 1—21A1 Data Mounting

3.02 The following schematic drawings and circuit descriptions include information on the 21-type Data Mountings:

(a) SD- & CD-73055-01 Data Systems—No. 10A Data Concentrator and 803E1 Data Auxiliary Set

(b) SD- & CD-1D212-01 Data Systems Station—No. 10B Data Line Concentrator.



NOTE:
MOUNTING BRACKETS MAY BE REVERSED FOR 23 IN. MOUNTING

Fig. 2—21B1 Data Mounting