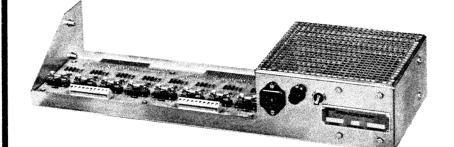
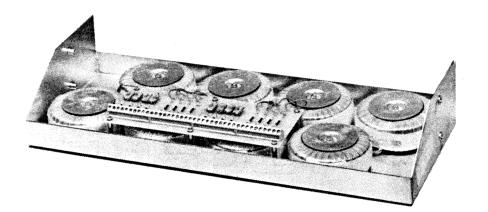


F84 4-Line Telex Adaptor F85 8-Line Telex Junction Panel

- ADAPTOR TO RC 3683 64 CHANNEL ASYNCHRONOUS MULTIPLEXER
- REAL SIMULATION OF A TELEX
 SUBSCRIBER STATION
- COMPLETE COMPATIBILITY WITH CCITT TELEX SYSTEM B
- AUTOMATIC DIAL-UP







GENERAL

The Telex Line Adaptor F 84 and the Telex Junction Panel F 85 used together with the Asynchronous Multiplexer RC 3683 is designed to make the RC 3600 work as one or more subscribers to a Telex Exchange System working according to system B of CCITT.

The system uses single current 40 mA. RC 3600 can receive call from the exchange and automatic dialing can be supported.

CHARACTERISTICS

Up to sixteen F 84 4 Line Telex Adaptors may be connected to the RC 3683. Each F 84 contains four half-duplex channels and is controlled by the RC 3683 with three boards. The following parameters may be selected independently for each F 84: transmission speed, number of data bits per character, and number of stop bits. If fewer than twelve F 84's are connected to an RC 3683, then F 83 operated as 16 line half-duplex can also be connected to the same RC 3683.

Each pair of F 84's requires one F 85 8 Line Telex Junction Panel, which is a device containing 8 filter circuits and the telex network protection circuitry, and is connected directly to the telex network.

SPECIFICATIONS

4 half-duplex

4

Number of lines: Number of multiplexer channels required: Signal levels: Transmission speed:

Features:

2400/n, where n is an integer between 1 and 256, normally 50 bauds F 85 8 Line Telex Junction Panel

7 mA, 40 mA, -40 mA, supplied by the telex network



RCSL 42-i 0488