## TELEPHONE SETS

# **329 TYPE**

# IDENTIFICATION, MAINTENANCE, AND CONNECTIONS

#### 1. GENERAL

- 1.01 The 329-type set is intended for use with 101-type and 102A key equipments and other station systems.
- 1.02 This section is reissued:
  - To show the rearrangement of mounting cord connections when the D10R cord is used. Rearrangement is necessary to prevent crosstalk.
  - To expand Table A.

Since this reissue covers a general revision, arrows ordinarily used to indicate changes have been omitted.

1.03 The 329A is used for manual operation, and the 329C is used for dial operation (Fig. 1).



Fig 1 — Telephone Set, Exterior

- 1.04 Components of the set are:
  - F2B-3 Handset
  - D10R Mounting Cord
  - Switch Hook Assembly
  - 5HB-3, 6A, or 6A3 Dial
  - Terminal Strip
  - 82A-3 or 94A-3 Apparatus Blank (Manual)
- 1.05 The interior of the set has a terminal strip for mounting a 10-conductor mounting cord. The set is arranged for, but not equipped with, a 7-type buzzer, a 152A capacitor, and a 61P filter.
- 1.06 The set does not contain a network or ringer.

### 2. MAINTENANCE

The care of this set consists of the following:

- Cleaning the exterior of the set with a water-dampened cloth.
- Replacement of the transmitter and receiver units and caps.
- Replacement of dial.
- Changing of mounting and receiver cords.
- Replacement of the set if trouble develops in the switch hook assembly.

### 3. CONNECTION INFORMATION

3.01 Information for the 329-type set, which is used with various key equipments, is shown on the specific SD drawings covering that equipment. Fig. 2 shows the set as received from the

factory. The connections on the 44A connecting block are standard.

Note: Check mounting cord connections if crosstalk is noticed (see Fig. 2 and Table A).

TABLE A
329-TYPE TELEPHONE SET CONNECTIONS

INSIDE WIRING CABLE CONDUCTOR COLOR	CONNECTING BLOCK TERMINAL NUMBER	MOUNTING CORD D10D-9*	MOUNTING CORD D10G-3*	MOUNTING CORD
Blue	1	Red	Yellow-Blue	White-Slate
White	2	Green	Yellow-White	Green-White
Orange	4	Yellow	Red-Yellow	White-Orange
White	5	Black	Red-Green	Slate-White
Green	6	Blue	Blue	Orange-White
White	7	White	Brown-Yellow	Brown-White
Brown	9	Red-Red	White	White-Brown
White	10	Green-Green	Brown-Black	White-Green
Slate	3	Yellow-Yellow	Red	Blue-White
White	8	Black-Black	Green	White-Blue

<sup>\*</sup> Manufacture Discontinued (MD), replaced by D10R cord.

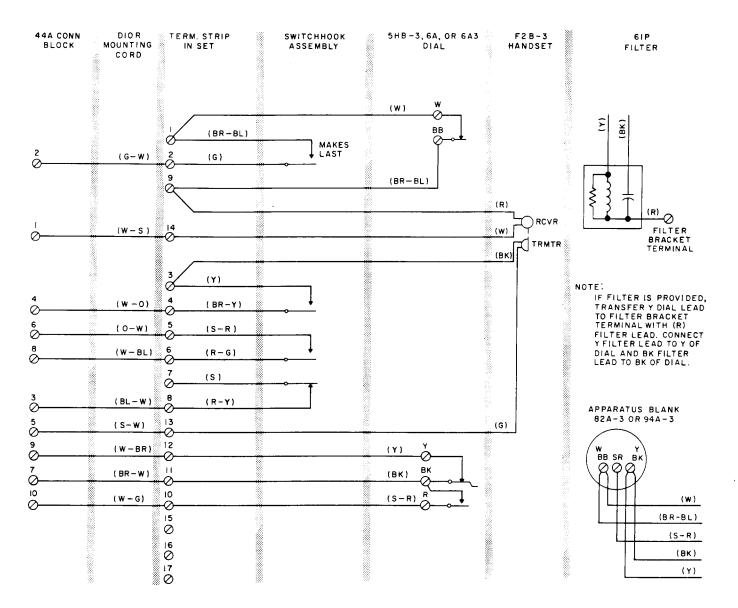


Fig. 2 — 329C Telephone Set — Connections