### DIAL MOUNTINGS AND DIAL ADAPTERS

#### 1. GENERAL

- 1.01 This section lists dial mountings and dial adapters and their uses in connection with various types of service.
- 1.02 This section is reissued to add information on 50A dial mountings.

1.03 Tables A and B describe and show uses of various dial mountings and adapters. All dial mounting screws are furnished with the dial adapters.

### TABLE A DIAL MOUNTINGS

	Description	Used with		
Code No.		Type Dial	Dial Adapter	Remarks
30A	A black bell-shaped metal mounting (Fig. 1, 2, and 4).	5		Part of the 32A, 39A, and 40A dial mountings.
32A	Consists of a 30A mounting and a black metal base (Fig. 2).			For mounting a dial on a vertical surface.
34D	A black metal detachable mounting (Fig. 6).		1 - 1	52D or 52C
39A-3	An assembly of a 30A mounting, 52D dial adapter, and an offset pedestal (Fig. 1).	6*	Part of 201-type hand set. May be rotated t	Used with C1 hand set mounting. Part of 201-type hand telephone set. May be rotated to position dial with respect to the user.
40A	An assembly of a 30A mounting, 52D dial adapter, and a metal bracket (Fig. 4).			Used with the 4A key equipment. Arranged for fastening to the underside of desk top overhang.

<sup>\*</sup> When a 6-type dial is used with an adapter, the longer screws which come with the 64A dial adapter are needed.

# TABLE A (Cont) DIAL MOUNTINGS

Code		Used with			
No.	Description	Type Dial	Dial Adapter	Remarks	
43A	Consists of a metal housing, removable backplate, and base (Fig. 3).	5 6	None	Used with G-type hand set mounting. Part of 211-, 212-, and 213-type hand telephone sets. May be rotated and tilted to position dial with respect to the user.	
44A	A black plastic detachable mounting provided with a 59B dial adapter.	5 6*	59B 59B and 64A	Part of the 6044A mounting. Holds dial at 37° angle. Mfr Disc. Replaced by 44B-3 mounting.	
44B-3	A black plastic detachable mounting provided with a 59B dial adapter (Fig. 7).	5 6	59B	Part of the 6044B-3 mounting. Holds dial at 37° angle.	
44B-43	A gray-beige plastic detachable mounting provided with a 59C dial adapter.	6	59C		
44B-45	Consists of a gray-green plastic frame with five contact springs, five screw terminals, and a 59C dial adapter.	6E, F, P	59C	Used in 6044B-45 dial mounting as part of private service systems associated with JCSAN/COPAN networks.	
44C-3	A black plastic detachable mounting provided with a 59B dial adapter (Fig. 8).	6	59B	Part of the 6044C-3 mounting. Holds dial at 37° angle.	
45A	A gray metal mounting provided with a 59C dial adapter (Fig. 10).	6E-41	<b>59</b> C	For mounting dial at 45° angle on a 520-type PBX switchboard.	
46A-3	Consists of a black P-81H400 plastic housing, P-11E673 adapter, and P-11E670 terminal block (Fig. 11).	7K	None	For mounting dial at 24° angle on modular telephone panels. Adapter may be mounted in the housing in any one of eight positions.	
47A	Consists of a P-11E709 formed metal adapter equipped with a 59B dial adapter (Fig. 13).	6J-58	59B	For mounting dial flush on modular telephone panels.	
48A	Consists of a P-11E713 formed metal adapter equipped with a P-11E671 terminal strip (Fig. 14).	7H	None	For mounting dial flush on modular telephone units.	
50A	Consists of a P-27E470 bracket and a P-89C900 housing. Available in black (-3) or gray-beige (-43) (Fig. 5).	25K3	None	For mounting a 25K3 TOUCH-TONE dial on a PBX switch-board.	

<sup>\*</sup> When a 6-type dial is used with an adapter, the longer screws which come with the 64A dial adapter are needed.

TABLE A (Cont)
DIAL MOUNTINGS

Code		Used with		
No.	Description	Type Dial	Dial Adapter	Remarks
6000D	An assembly of a 34D dial mounting, 25B connecting block, D5AH cord, and appropriate dial adapters (Fig. 6).	5 6*	52D 52D and 64A	For mounting dial at 20° angle on telephone switchboard.
6044A	An assembly of a 44A dial mounting, 25B connecting block, D5AD cord, and appropriate dial adapters.	5 6*	59B 59B and 64A	For mounting dial at 37° angle on telephone switchboard. Mfr Disc. Replaced by 6044B-3 mounting.
6044B-3	An assembly of a 44B-3 dial mounting, 59B dial adapter, 25B connecting block, and D5AH cord (Fig. 7).	5 6	59B	For mounting dial at 37° angle on telephone switchboard.
6044B-43	An assembly of a 44B-43 dial mounting, 59C dial adapter, 25B connecting block, and D5AH cord.			For mounting dial at 37° angle on 608A PBX switchboard.
6044B-45	An assembly of a 44B-45 dial mounting, 59C dial adapter, 25B connecting block, and D5AH cord.	6	59C	For mounting dial at 37° angle. Used primarily on private service systems associated with JCSAN/COPAN networks at Air Force installations.
6044C-3	An assembly of a 44C-3 dial mounting, 59B dial adapter, 25C connecting block, and D5AJ cord (Fig. 8).		59B	For mounting dial at 37° angle on 555-type PBX switchboards and 6A order turrets.
6044D-3	An assembly of a 44D-3 dial mounting, 59D dial adapter, 25D connecting block, and D6AE cord (Fig. 9).	6J 6K 6L	59D	For mounting dial at 37° angle. Used primarily on 1S Automatic Call Distributors, 4A key equip- ment, and PBX installations.

<sup>\*</sup> When a 6-type dial is used with an adapter, the longer screws which come with the 64A dial adapter are needed.

## TABLE B DIAL ADAPTERS

	Used with			
Code Description	Type Dial	Dial Mounting	Remarks	
5 30A 32A 34D 39A-3 40A 6000D		32A 34D 39A-3 40A	Mfr Disc. Replaced by 52D adapter.	
No. 52D (See Fig. 1, 4, 6)	5 6	30A 32A 34D 39A-3 40A 6000D	Replaces 52B and C adapters. The 64A adapter must be used with the 6-type dial.	
No. 56A	5	None	Mfr Disc. Replaced by 63A adapter for coin collector use, and replaced by 56B adapter for use on 300-, 320-, and 325-type telephone sets.	
No. 56B (See Fig. 15)			Used on 300-, 320-, 325-, and 525-type telephone sets. Includes nuts for attaching the 147B numberplate. The 58A dial adapter must be used on the 300- and 325-type telephone sets.	
No. 58A (See Fig. 15)	5 6	None	Used with 56B adapter on the 300-, 325-, and 525-type telephone sets. Includes screws, nuts, and washers necessary for mounting.	
No. 59A Soft Rubber Gasket			Used with 300-, 400-, 5300-, and 5400-type telephone sets.	

TABLE B (Cont)
DIAL ADAPTERS

	Used with			
Code Description	Type Dial	Dial Mounting	Remarks	
No. 59B Soft Rubber Gasket (See Fig. 7, 8, & 13)	5 6	44A 44B-3 44C-3 47A 6044A 6044B-3 6044C-3	Also part of the 62B dial adapter.	
No. 59C Soft Rubber Gasket (See Fig. 10)	6	44B-43 44B-45 45A 6044B-43 6044B-45	44B-45 45A 44B-43 Used to mount a 6-type dial on 44B-43, 44B-45, 45A 6044B-43, and 6044B-45 dial mountings.	
No. 59D Soft Rubber Gasket (See Fig. 9)	oft Rubber 6J 6K 6044D-3 Used to mount 6J, 6K, and 6L dial mounting.		Used to mount 6J, 6K, and 6L dials on a 6044D-3 dial mounting.	
No. 62B	5 6	6000J	Replaces 62A adapter. Used on the 6000J dial mounting.	
No. 63A-3 (See Fig. 12 and Note)		None	Replaces 56A adapter for coin collector use. Used with 158B numberplate. Designed to eliminate the need of coin deflectors. Also available in green (-51) and light beige (-60).	
No. 64A Plastic Spacer Ring (See Fig. 1, 4, & 6)	6	30A 32A 39A-3 40A 6000D 6044A 44A	Used to mount the 6-type dial on 30A, 32A, 39A-3, 40A, 44A, 6000D, and 6044A dial mountings.	

*Note:* The 63A adapter now has larger holes to fit larger studs on the 158B numberplate. The redesigned 63A is identified by a 1/8-inch round projection or depression adjacent to the code number. The 63A adapter with the larger holes must be used with the 158B numberplate having the larger studs.



Fig. 1 — 39A-3 Dial Mounting and Associated Dial

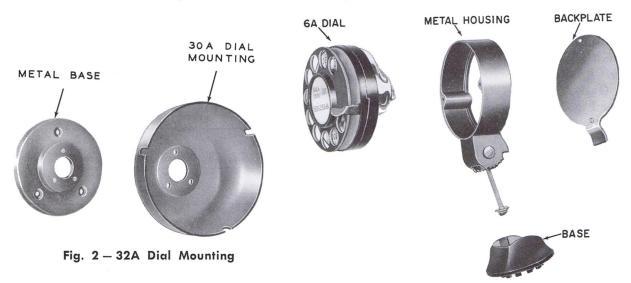


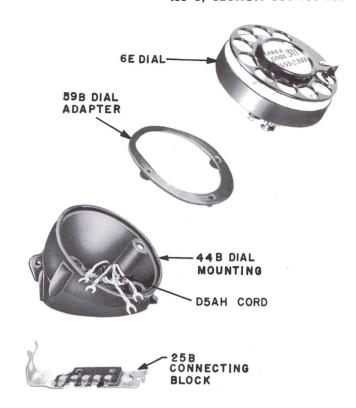
Fig. 3 — 43A Dial Mounting and Associated Dial



Fig. 4-40A Dial Mounting and Associated Dial



Fig. 5-50A Dial Mounting and Associated Dial



64A
DIAL
ADAPTER

52D
DIAL
ADAPTER

34D
MOUNTING
D5AH CORD

25 B
CONNECTING BLOCK

Fig. 7 — 6044B-3 Dial Mounting and Associated Dial

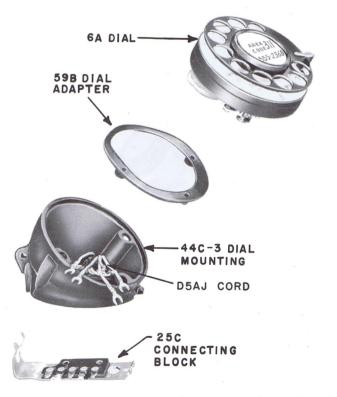


Fig., 6 — 6000D Dial Mounting and Associated Dial

Fig. 8-6044C-3 Dial Mounting and Associated Dial

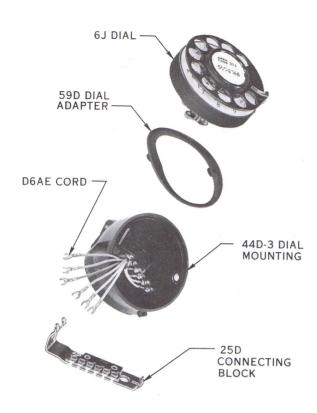


Fig. 9 — 6044D-3 Dial Mounting and Associated Dial



Fig. 10 — 45A Dial Mounting and Associated Dial



Fig. 11-46A-3 Dial Mounting and Associated Dial



Fig. 12-63A Dial Adapter

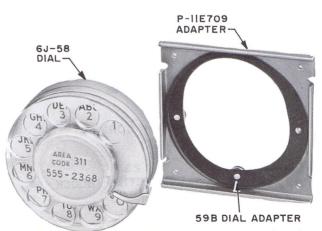


Fig. 13 — 47A Dial Mounting and Associated Dial

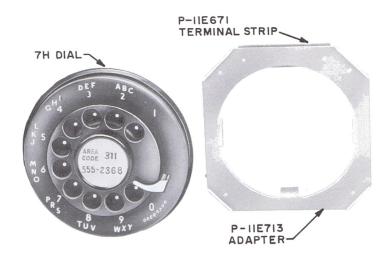


Fig. 14 — 48A Dial Mounting and Associated Dial

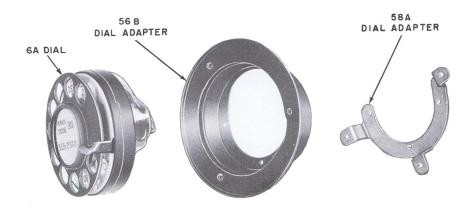


Fig. 15-56B and 58A Dial Adapters and Associated Dial