# CALL DIRECTOR® TELEPHONE SETS

## SELECTION

## 1. GENERAL

1.01 This section is intended for use as an aid in the selection of a CALL DIRECTOR type telephone set from the codes available, according to the customer's service requirements.

1.02 This section is reissued to revise Tables A, B, C, and D.

1.03 Structure of the coding series is as follows:

(a) The first three digits (rotary sets) or first four digits (TOUCH-TONE® sets) of the code identify the intended functions of each type of set.

(b) The first numerical suffix denotes the complete sequence of keys or options on the front panel.

1.04 For information on the special service options available for CALL DIRECTOR type sets, refer to section in Division 502 entitled 630-, 1630-, and 2630-Series Telephone Sets, Common Installation and Maintenance Information.

## 2. CODE GUIDE

2.01 For available codes and key arrangements, refer to Tables A through D. Sets listed as follows:

- Table A—General Purpose 18-Button Sets

- Table B—General Purpose 30-Buttons Sets

- Table C—Special Purpose 18-Button Sets

- Table D—Special Purpose 30-Button Sets

Both rotary and TOUCH-TONE dial sets are listed.

2.02 The 18-button set comes equipped with an apparatus blank in the last position. The 30-button set comes equipped with an apparatus blank in the last two positions. Additional keys, if required for these positions, must be ordered separately.

2.03 For complete ordering guide and connection information refer to the appropriate Reference or Service section listed in Table F.

### ♦TABLE A♦

**18-BUTTON SETS — GENERAL PURPOSE**

| KEY ARGT | | | GENERAL USE 1A, 1A1, 1A2, OR 6A KTS |
|---|---|---|---|
| P | P | B | |
| P | P | B | |
| P | P | B | 630DAM1 |
| P | P | B | 2630DAM1 |
| P | P | B | |
| H | P | B | |

### ♦TABLE B♦

**30-BUTTON SETS — GENERAL PURPOSE**

| KEY ARGT | | | | | GENERAL USE 1A, 1A1, 1A2, OR 6A KTS |
|---|---|---|---|---|---|
| P | P | P | B | B | |
| P | P | P | B | B | |
| P | P | P | B | B | 631DAM1 |
| P | P | P | B | B | 2631DAM1 |
| P | P | P | B | B | |
| H | P | P | B | B | |

## ♦ TABLE C ♦

### 18-BUTTON SETS — SPECIAL PURPOSE

| KEY ARGT | | | CONC<br>1A1, 1A2 OR 6A KTS | HDS/HNDST<br>1A, 1A1, 1A2 OR 6A KTS | CONC — HDS/HNDST<br>1A, 1A2 OR 6A KTS | 2/4-WIRE OPERATION<br>1A1, 1A2 OR 6A KTS |
|---|---|---|---|---|---|---|
| P | P | B | | | | |
| P | P | B | | | | |
| P | P | B | 634DAM1 | 636CAM1 | 638CAM1 | 682AAM1 |
| P | P | B | 2634DAM1 | 2636CAM1 | 2638CAM1 | 2682AAM1 |
| P | P | B | | | | |
| H | P | B | | | | |

## ♦ TABLE D ♦

### 30-BUTTON SETS — SPECIAL PURPOSE

| KEY ARGT | | | | | CONC<br>1A1, 1A2 OR 6A KTS | HDS/HNDST<br>1A, 1A1, 1A2 OR 6A KTS | CONC — HDS/HNDST<br>1A1, 1A2 OR 6A KTS | 2/4-WIRE OPERATION<br>1A1, 1A2 OR 6A KTS |
|---|---|---|---|---|---|---|---|---|
| P | P | P | B | B | | | | |
| P | P | P | B | B | | | | |
| F | P | P | B | B | 635DAM1 | 637DAM1 | 634DAM1 | 683AAM1 |
| P | P | P | B | B | 2635DAM1 | 2637DAM1 | 2639DAM1 | 2683AAM1 |
| P | P | P | B | B | | | | |
| H | P | P | B | B | | | | |

TABLE E

KEY IDENTIFICATION

| 598A, 656A, 635G5C | 599A, 657A, 635A5C | 599B, 657B | 635AD5C | 617A, 658A | 59A, 76A | 667B, 679A | 105A, 111B |
|---|---|---|---|---|---|---|---|
| P | P | C* | P | SS | LL | OFF | B |
| P | P | P | P | SS | LL | ON | B |
| P | P | P | P | SS | LL | T | B |
| P | P | P | P | SS | LL | V | B |
| P | P | P | C | SS | LL |  | B |
| P | H | H | H | SS | LL |  | B |

Symbols

B — Apparatus blank.
C — Push to operate, push to release button for transfer or cut-off services, can be illuminated.
C* — Turnbutton for transfer or cutoff services, depressible as release key but is without circuit function, can be illuminated.
H — Hold key, can be illuminated, button is red plastic.
LL — Lamp socket, equipped with 51A lamps, located beneath transparent plastic faceplate.
P — Pickup button, convertible to nonlocking (signaling) operation, can be illuminated.
SS — Signaling button, nonlocking, nonilluminated.
OFF — Button of 667B or 679A transmitter. Nonlocking, nonilluminated.
ON — Button of 667B or 679A transmitter, Nonlocking, illuminated.
T — Position of transmitter unit in 667B or 679A transmitter.
V — Volume control potentiometer, nonilluminated, rotatable, 667B or 679A transmitter.

*Note:* Sets equipped with headset jacks have flash and release key buttons located above the dial.
For example:

```
F   R     P   P   B
          P   P   B
          P   P   B
DIAL      P   P   B
          P   P   B
          H   P   B
```

## ◆ TABLE F ◆

### ASSOCIATED REFERENCE AND SERVICE SECTIONS

| ROTARY SETS | | |
|---|---|---|
| **CODE** | **REFERENCE** | **SERVICE** |
| 630DAM1<br>631DAM1 | 502-601-100 | 502-610-407<br>502-610-407 |
| 634DAM1<br>635DAM1<br>636CAM1<br>637DAM1<br>638CAM1<br>639DAM1<br>682AAM1<br>638AAM1 | 502-601-101 | 502-610-417<br>502-610-417<br>502-610-418<br>502-610-418<br>502-610-411<br>502-610-411<br>502-610-412<br>502-610-412 |
| **12-BUTTON TOUCH-TONE DIAL** | | |
| 2630DAM1<br>2631DAM1 | 502-603-100 | 502-612-401<br>502-612-401 |
| 2634DAM1<br>2635DAM1<br>2636CAM1<br>2637DAM1<br>2638CAM1<br>2639DAM1<br>2682AAM1<br>2683AAM1 | 502-603-101 | 502-612-409<br>502-612-409<br>502-612-410<br>502-612-410<br>502-612-405<br>502-612-405<br>502-612-425<br>502-612-425 |