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REFERENCE

ELECTROCOMMUNICATIONS INSTRUCTION INSTALLATION C3 B1051
NOTES:-

1. TELEPHONE No.776-1
   IS A TABLE TELEPHONE COMPRISED A TELEPHONE No. 776 AND A
   BELL-UNIT No.776 CONNECTED TOGETHER WITH A CORD INST. No.4/127AX
   GREY. THE MARKETING TITLE FOR THIS INSTRUMENT IS THE COMPACT
   TELEPHONE.

2. THE TELEPHONE No.776-1 MAY BE INSTALLED AS A WALL TELEPHONE
   BY UTILISING A BRACKET TELEPHONE No.18A. THIS BRACKET HOUSES
   THE BELL-UNIT MINUS COVER AND PROVIDES A SHELF ON WHICH THE
   TELEPHONE STANDS.

3. TELEPHONE No.776-1 MAY BE USED IN PLACE OF TELEPHONE No.746
   IN CERTAIN AUTO EXTENSION PLAN ARRANGEMENTS. SEE ALPHABETICAL
   INDEX DGM 0001.

4. WHEN AN EXTENSION BELL IS REQUIRED, REMOVE STRAP B5-B6
   IN BELL-UNIT No. 776 AND CONNECT BELL.

5. WHEN THE TELEPHONE IS TO BE FITTED IN A POSITION REMOTE FROM
   BELL-UNIT, TERMINATE THE TELEPHONE CORD ON A BLOCK TERMINAL
   AND RUN CABLE BETWEEN THE BLOCK TERMINAL AND THE BELL-UNIT
   No. 776
   CONNECT THE CABLE CONDUCTORS TO THE CORD CONDUCTORS IN
   ACCORDANCE WITH THE FOLLOWING TABLE.

4 WAY CORD

| RED - BLUE     | 4 WIRE CABLE |
| WHITE - ORANGE |              |
| GREEN - GREEN  |              |
| BLUE - BROWN   |              |

6 WAY CORD

| RED - BLUE     | 8 WIRE CABLE |
| WHITE - ORANGE |              |
| GREEN - GREEN  |              |
| BLUE - BROWN   |              |
| ORANGE - W/BLUE|              |
| BLACK - W/ORANGE|            |
AUTOMATIC SYSTEM SHARED SERVICE

FIG 2

USING:-
TELEPHONE No.776-1
SWITCH No.30A-2
THERMISTOR No.1A-1

NOTES:-
A. REMOVE STRAPS B1-B2-B3 IN BELL-UNIT AND 1-2 IN TELEPHONE
B. EXCHANGE LINE CONNECTIONS
   'A' WIRE TO B13
   'B' WIRE TO B11 CUSTOMER
   'A' WIRE TO B11
   'B' WIRE TO B13 CUSTOMER

2-WIRE PBX EXTENSION WITH RECALL

FIG 3

USING:-
TELEPHONE No.776-1
SWITCH No.30A-2

NOTES:-
A. REMOVE STRAP B1-B2 IN BELL-UNIT No.776
B. REVERSE GREEN AND WHITE CORD CONDUCTORS IN TELEPHONE No.776.

PMBX WITH ADDITIONAL SIGNALLING C WIRE

FIG 4

USING:-
TELEPHONE No.776-1
SWITCH No.30A-2
SWITCH No.1A-1
CORD INST No.6/61AT... GRY

NOTES:-
A. REMOVE STRAPS B1-B2-B3 IN BELL-UNIT No.776
B. RECOVER CORD INST No.4/27AX...
FIT CORD INST No.6/61AT...
C. FOR 2-WIRE EXTERNAL EXTENSIONS
   USING UAA No.96 OR 96A...
   WIRE THE TELEPHONE TO FIG 3.

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ADD-ON UNITS

FIG 5

SWITCH No. 35A-2
BELL CUT-OFF SWITCH

SWITCH NO. 30A-2
CONSISTS OF ONE SWITCH NO. 30A-1 AND ONE
DUMMY SWITCH PART I/DLE/BS (NOT AVAILABLE SEPARATELY)

SWITCH NO. 30A-1
NON-LOCKING
SWITCH

SWITCH FITS TO RIGHT SIDE OF TELEPHONE. DUMMY SWITCH FITS TO LEFT SIDE OF TELEPHONE

SWITCH NO. 19A-1
ADDITIONAL GRAVITY SWITCH (TRIMPHONE ITEM)

JACK NO. 138 A
REPLACES CORD ANCHOR IN BELL-UNIT No. 776 FOR
PLAN 4 ARRANGEMENTS

CONTACTS SHOWN IN THE CONDITION THEY ASSUME AS A DETACHED COMPONENT

BRACKET, TELEPHONE No. 18A
BRACKET USED TO CONVERT TELEPHONE TO WALL TYPE (SEE NOTE 2)