272A KEY TELEPHONE UNIT

IDENTIFICATION

1. IDENTIFICATION

- (a) Purpose: To provide an auxiliary mounting for any one 4-inch, 400-series key telephone unit (KTU).
- (b) Application: 1A2 Key Telephone System.

Note: For connection information refer to Section 518-215-400 to determine pin numbers used for a particular KTU and make connections to corresponding terminals of the 272A KTU.

(c) Ordering Guide

• Unit, Telephone, Key, 272A (Fig. 1)

(d) Design Features

- Screw type terminals mounted on two terminal strips designated A and B.
- Equipped with one 914A (40-pin) connector (Fig. 2) which is factory-wired to the terminals (Fig. 3) on a terminal per pin basis.
- Front panel equipped with a retainer for locking KTUs in place.
- Terminals 21 through 30 of terminal strip B are vacant and may be used for miscellaneous connections.
- Mounts in standard equipment cabinets and apparatus mountings.



Fig. 1-272A KTU, Rear View

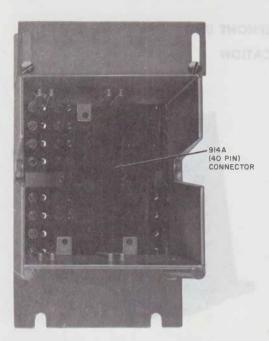


Fig. 2-272A KTU, Front View

TERMINAL STRIP A	914A CONNECTOR PINS		TERMINAL STRIP B
0	< 0	20 >	I 21
2			2 22
0	(I	21 >	00
3	< 2	22 >	3 23 ØØ
0	< 3	23 >	4 24
5		24 >	5 25 ØØ
6	5	25 >	6 26 ØØ
7	6	26 >	7 27
8		27 >	8 28 ØØ
9	(8	28 >	9 29 Ø Ø
10		29 >	10 30
н	1123.4		11
0		30 >	0
0		31 >	0
13	(12	32 >	13
14 Ø	(13	33 >	14
15	(14	34 >	15
16	15	35 >	16
17		36 >	17
18		37 >	18
19		38 >	19
20	(19	39	20

Fig. 3—272A KTU, Schematic and Arrangement of Screw Terminals

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