

PACKAGED KEY TELEPHONE UNITS

1A1 AND 6A

GENERAL DESCRIPTION

1.00 GENERAL

1.01 This section provides information for the identification and description of the 1A1 and 6A key telephone unit packages.

1.02 Packaged key telephone units are made up of individual panel-type key telephone units mounted and factory-wired on various size apparatus mountings.

1.03 These packages are available with or without an associated cable tail, terminated on connecting blocks on one end and on the key telephone unit terminals on the other.

1.04 The packages provide the basic requirements for 1A1 and 6A key telephone equipment installations. They are ordered as a complete unit by using the appropriate code number. Additional features required to fit the needs of a particular installation may be added locally.

1.05 Some of the advantages of the packaged units are:

- Improved public relations due to simplified installations.
- Building block arrangements for future growth.
- Simplified ordering of equipment.
- Ready recognition, by standard codes, thus expediting procurement, handling, and accounting for these units.

2.00 DESCRIPTION

2.01 There are three basic types of 1A1 and selector-only 6A key telephone unit packages. These are coded 200F, 200G, and 200K. The

basic differences in these packages are the capacities of the apparatus mountings upon which the equipment is mounted. The 200F, 200G, and 200K packages are equipped with a 232B KTU which includes the KS-15900, List 1 interrupter.

2.02 The 200H package is a basic 2-link, 6A dial selective intercom system. This package is equipped with a 232B KTU which does not include the KS-15900, List 1 interrupter. If the KS-15900, List 1 interrupter is required, it must be ordered separately.

2.03 A description of the key telephone unit codes, service features, apparatus mountings, and cable terminals is shown in Table A.

2.04 For more detailed information, descriptions, and photographs refer to the Sections covering the 200F, 200G, 200K, and 200H key telephone units.

3.00 HANDLING OF 1A1 AND 6A KEY TELEPHONE UNITS PACKAGES

Wire spring relays are used almost exclusively in the above named packages. These relays will not withstand rough or unusual handling, especially without adequate packing protection. Therefore, the following rules should apply when transporting and handling package units:

- Follow directions printed on cartons.
- Do not drop cartons.
- Ship in suitable cartons, adequately packed.
- When practicable the entire package, including cable tail, should be recovered and securely packed.

1A1 PACKAGED KEY TELEPHONE UNITS

Key Tel Unit Codes	Key Telephone Units and Service Features								Power Plant	Apparatus Mounting	Cable Terminal (Provided when Letter C is Added to Code)	
	230A or B KTU Pickup and Hold 4 CO or PBX Lines	202C or D KTU Pickup and Hold 1 CO or PBX Line	232A or B with KS-15900, L1 Interrupter, Flash, Wink, Time-out, and Man. Intercom	207C 9-Sta Dial Selective Intercom	222A	223A	224A	216A				
200F4	1		1							31A App Mounting 116A Cover 173B Back-board	64A1-50 Cable Term. (1 - GC52 Term. Box, 2 - 31D Conn Blocks, 50-pr Cable, with 8-ft Tail)	
200F4D	1		1	1								
200F5	1	1	1									
200F6	1	2	1									
200G4	1		1							26A App Mounting	64B1-75 Cable Term. (1 - Term. Plate Assembly per ED-69366-50, Group 3, 75-pr Cable with 6-ft Tail)	
200G4D	1		1	1								
200G5	1		1									
200G5D	1		1	1								
200G6	1		1									
200G6D	1		1	1								
200G7	1		1									
200G7D	1		1	1								
200G8	2		1									
	1	4										
200G9	2	1	1									
	1	5										
200K4	1		1							J86731D L1 Power Plant	16A App Mounting 117A Cover	64A1-50 Cable Term. (1 - GC52 Term. Box, 2 - 31D Conn Blocks, 50-pr Cable with 8-ft Tail)
200K4D	1		1	1								
200K5	1	1	1									
200K5D	1	1	1	1								
200K6	1	2	1									
200K6D	1	2	1	1								
200K7	1	3	1									
200K7D	1	3	1	1								
200H15D			1*	1	1	2	1	1		26A App Mounting	64A1-100 Cable Term.	
200H18D			1*	1	1	3	1	1				

* The KS-15900, List 1 interrupter must be ordered separately.