

**NUMERICAL INDEX — DIVISION 518**  
**KEY TELEPHONE SYSTEMS, VIDEO TELEPHONE STATIONS AND SWITCHING SYSTEMS**  
**CUSTOMER EQUIPMENT**

**1. GENERAL**

**1.01** This section provides an index of System-issued sections in Division 518.

**1.02** A bullet (●) indicates an item that has been added or changed since the previous issue of the index.

**1.03** A square (□) indicates a canceled item. Information relating to the cancellation, if necessary, will be shown in a note following the item. Canceled items and related notes will be deleted upon reissue of the index.

**1.04** A heart (♥) indicates a new or reissued item which, because of its limited needs, has not been distributed on standing orders. Locations requiring these items should place regular (one-time) orders for them.

**1.05** "Add" is the abbreviation for Addendum.

**1.06** These layers provide two listings of practices. The new layer lists new BSP numbers. The old layer remains the same. Old sections will be canceled when the included material has been moved into new practices.

**2. LAYERS**

**2.01** This division is arranged in layers as follows:  
518-0 Indexes  
-1 Key Telephone Systems 1A, 1A1, 1A2 and Key Telephone Units  
-2 Key Telephone Units and Key Service Units — Packaged Type  
-3 Key Telephone Units Common to Several Systems  
-4 6A Key Telephone System  
-5 2A and 2B Key Telephone Systems  
-7 Switching System No. 400  
-8 1P2 Key Telephone System and Video Telephone Stations

**3. INDEX**

Section Number	Issue	Subject
<b>518-0 INDEXES</b>		
● 518-000-000	85	Numerical Index — Division 518 — Key Telephone Systems, Video Telephone Stations and Switching Systems — Customer Equipment

**518-01 General Key Telephone System Information**

518-010-101	1	Centralized Key Telephone Installations
518-010-105	1	Grounding and Special Protection Requirements
518-010-106	1	Power Unit Selection
518-010-107	1	Reserve Power — 47C Power Unit
518-010-108	2	Common Audible Signaling

**518-1 1A, 1A1 KEY TELEPHONE SYSTEMS**

*(new layer index, see Para. 1.06)*

Section Number	Issue	Subject
<b>518-112 1A Key Telephone Systems</b>		
<b>Reference</b>		
Add 518-112-105	2	
518-112-105	1	Reference
<b>Service</b>		
518-112-420	1	50-Type Packaged Units
518-112-421	2	Tie Line and Control Services
518-112-422	1	Intercom Services
<b>518-114 1A1 Key Telephone Systems</b>		
<b>Reference</b>		
518-114-105	1	Identification and Arrangements
518-114-108	1	Installation and Maintenance
Add 518-114-110	2	
518-114-110	3	Key Telephone Units
Add 518-114-115	1	
518-114-115	1	Packaged Key Telephone Units
518-114-116	2	"TOUCH-TONE®" Adapters
518-114-120	1	Key Service Units
<b>Service</b>		
Add 518-114-425	1	
518-114-425	2	Key Telephone Units
518-114-430	1	200F, G, and K Packaged Key Telephone Units
518-114-431	3	200H Packaged Units
518-114-432	1	Key Service Units
<b>518-1 KEY TELEPHONE SYSTEMS 1A, 1A1, 1A2 AND KEY TELEPHONE UNITS</b>		
<i>(obsolete layer index, see Para. 1.06)</i>		
518-114-417	2	1A1 Key Telephone System — Signal Key and Buzzer Circuits — Connection Data
<b>518-2 1A2 KEY TELEPHONE SYSTEM</b>		
<i>(new layer index, see Para. 1.06)</i>		
<b>Reference</b>		
518-215-100	4	Identification and Arrangements

## SECTION 518-000-000

Section Number	Issue	Subject
<b>Service</b>		
518-215-400	2	400 Series
518-215-404	1	501- and 502-Type
518-215-405	4	513-, 514-, and 515-Type
Add 518-215-410	1	
518-215-410	4	Panels — 583- and 584-Type
518-215-417	3	597- and 598-Type Panels
518-215-418	2	Panels — 601-, 602-, and 603-Type
518-215-419	1	620A, 641A and 642A Type Panels
518-215-420	3	69B, -D, and -G Apparatus Mountings
<b>518-2 KEY TELEPHONE UNITS AND KEY SERVICE UNITS — PACKAGED TYPE</b>		
<i>(obsolete layer index, see Para. 1.06)</i>		
518-255-101	5	Key Service Units — 550- and 551-Type — Identification and Installation
Add 518-255-401	1	
518-255-401	5	Key Service Units — 550- and 551-Type — Connections and Maintenance
<b>518-3 KEY TELEPHONE UNITS COMMON TO SEVERAL SYSTEMS</b>		
518-300-103	1	DC Lamp Resistance Circuits — Connections
518-300-413	4	259-Type — Identification
518-300-416	1	271A Key Telephone Unit — Identification
518-300-417	1	272A Key Telephone Unit — Identification
518-310-105	1	228A and 265A Key Telephone Units — Identification
518-310-400	1	Universal Line Unit — Key Telephone Systems 1A, 1A1 — Key Equipments 100, 101A, 101B, 102A — Using 213B Key Telephone Unit
518-310-401	2	227A (MD) and 227B Key Telephone Units — Audible and Visual Signaling — Identification and Connections
518-310-403	3	232A and B Key Telephone Units — (Interrupter) — Identification and Connections
518-310-405	5	Station Line Concentrators 235- and 236-Type Key Telephone Units — Identification and Connections
● 518-310-407	8	237-Type — Identification, Operation, and Connections
<b>518-4 6A KEY TELEPHONE SYSTEM</b>		
Add 518-410-100	2	
518-410-100	6	Identification and Installation
518-410-300	3	Selector Only Arrangement — Maintenance
518-410-301	3	Single-Talking Link Arrangement — Maintenance

Section Number	Issue	Subject
518-410-302	3	2-Talking Link Arrangement — Maintenance
Add 518-410-400	1	
518-410-400	6	Selector Only — Connections
Add 518-410-401	1	
518-410-401	6	Single Talking Link — Connections
518-410-402	8	Two-Talking Link — Connections
518-410-403	1	Holding Arrangement for 6A Stations — Using 1A or 1A1 Line and Signaling Circuits
<b>518-450 Packaged Communication Systems</b>		
● Add 518-450-100	2	
518-450-100	1	7A (COM KEY® 718)
518-450-102	1	14A (COM KEY® 1434)
<b>518-5 2A AND 2B KEY TELEPHONE SYSTEMS</b>		
518-510-100	1	Identification
518-510-200	1	Installation and Maintenance
518-510-400	1	Connections
<b>518-7 SWITCHING SYSTEM NO. 400</b>		
Add 518-710-100	1	
518-710-100	4	Identification
518-710-200	4	Installation
● Add 518-710-400	2	
518-710-400	4	J53035A, Lists 1 and 2 Cabinet Assemblies — Method of Connecting
Add 518-710-401	2	
518-710-401	2	J53035A, Lists 3, 4, 8, and 9 Cabinet Assemblies — Method of Connecting
518-710-402	2	J53035A, Lists 10 and 11 Cabinet Assemblies — Method of Connecting
518-710-500	1	Alarm Circuit — Operation Tests
518-710-501	1	Key Telephone Line and Add-On Circuit — Operation Tests
518-710-502	1	Line, Link, and Marker Circuits — Operation Tests
518-710-503	1	Junctor Circuits — Operation Tests
518-710-504	1	Dial Pulse Register Circuits — Operation Tests
518-710-505	1	Busy-Tone Trunk — Operation Tests
518-710-506	1	Call Progress Indicator Set — Operating Methods
518-710-507	1	TOUCH-TONE® Calling — Operation Tests
<b>518-8 1P2 KEY TELEPHONE SYSTEM AND VIDEO TELEPHONE STATIONS</b>		
518-800-100	3	"PICTUREPHONE®" Service (Phase O) — Single Line Service and 1P2 Key Telephone System Arrangements Using 2C Video Telephone Station — General Description

Section Number	Issue	Subject	Section Number	Issue	Subject
518-800-101	1	PICTUREPHONE® Service — Baseband Video Transmission — Initial Service (Phase O) Station Set Cable Equalizers	518-800-413	3	"PICTUREPHONE®" Service (Phase O) — 1P2 Key Telephone System — 10-Station Single Link Intercom — 650A Key Service Unit — Connections
518-800-103	1	"PICTUREPHONE®" Service — Baseband Video Transmission — Initial Service (Phase O) — Key Telephone System Cable Equalizers — Description	518-800-417	2	J53051A Equipment Bay — 1P2 Key Telephone System — 1- or 2-Line Connections
518-800-105	3	"PICTUREPHONE®" Service (Phase O) — 1P2 Key Telephone System — 600 Series Key Telephone Units — Identification	513-800-421	3	PICTUREPHONE®" Service (Phase O) — 1P2 Key Telephone System — One Line and 6-Station Single Link Intercom — J53051A Equipment Bay Connections
518-800-110	3	"PICTUREPHONE®" Service (Phase O) — 2C Video Telephone Station — Identification and Installation	518-800-425	3	"PICTUREPHONE®" Service (Phase O) — 1P2 Key Telephone System — 10-Station Single Link Intercom — J53051A Equipment Bay — Connections
518-800-115	2	"PICTUREPHONE®" Service (Phase O) — 1P2 Key Telephone System — 650A Key Service Unit — Identification and Installation	518-800-429	2	J53051B Equipment Bay — 1P2 Key Telephone System — Connections
518-800-120	2	"PICTUREPHONE®" Service (Phase O) — 1P2 Key Telephone System — J53051A Equipment Bay — Identification and Installation	518-800-437	2	J53051C Equipment Bay — 1P2 Key Telephone System — 2- or 3- Link Intercom — Connections
518-800-122	2	"PICTUREPHONE®" Service (Phase O) — 1P2 Key Telephone System — J53051B Equipment Bay — Identification and Installation	Add 518-800-501	1	
518-800-128	2	"PICTUREPHONE®" Service (Phase O) — 1P2 Key Telephone System — 2- or 3-Link Intercom — J53051C Equipment Bay — Identification and Installation	518-800-501	2	"PICTUREPHONE®" Service (Phase O) — 2C Video Telephone Station — Operational Tests — Trouble Locating Procedures Using 136A Test Set
518-800-301	1	2C Video Telephone Station — Method of Operation	518-800-505	2	"PICTUREPHONE®" Service (Phase O) — 1P2 Key Telephone System — Single and Multigroup Line Service — Single Link Intercom — Trouble Locating Procedures
518-800-305	2	"PICTUREPHONE®" Service (Phase O) — 1P2 Key Telephone System — 2- or 3-Link Intercom for "PICTUREPHONE" Service — Method of Operation	518-800-507	2	"PICTUREPHONE®" Service (Phase O) — 1P2 Key Telephone System — 2- or 3-Link Intercom — J53051C Equipment Bay — Trouble Locating
518-800-401	3	"PICTUREPHONE®" Service (Phase O) — 2C Video Telephone Station — Connections	Add 518-800-510	2	
518-800-405	2	650A Key Service Unit — 1P2 Key Telephone System — 1- or 2-Line Connections	518-800-510	1	"PICTUREPHONE" Service — Baseband Video Transmission — Initial Service (Phase O) — Cable Equalizers — Video Loop Facility Alignment
518-800-409	3	"PICTUREPHONE®" Service (Phase O) — 1P2 Key Telephone System — One Line and 6-Station Single Link Intercom — 650A Key Service Unit — Connections	Add 518-800-512	1	
			518-800-512	1	"PICTUREPHONE®" Service — Baseband Video Transmission — Initial Service (Phase O) — Cable Equalizers — Video Loop Facility Trouble Location