

**NUMERICAL INDEX — DIVISION 627
AERIAL, BLOCK AND HOUSE CABLE**

1. GENERAL

- 1.01** This section provides an index of System-issued sections in Division 627.
- 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 spade (♠) indicates an item not on microfiche. This index indicates the latest issue for hard-copy BSPs. In some cases, the microfiche BSP will reflect the next higher issue as a result of the reduced distribution interval.
- 1.05** "Add" is the abbreviation for Addendum.

2. LAYERS

- 2.01** This division is arranged in layers as follows:
- 627-0 Indexes and General Information
 - 2 Suspension Strand
 - 3 Aerial Cable — Placing and Maintenance
 - 6 Block and House Cable
 - 7 Self-Supporting Cable

3. INDEX

Section Number	Issue	Subject
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627-0 INDEXES AND GENERAL INFORMATION

627-000 Indexes

- ♠ 627-000-000 65 Numerical Index — Division 627 — Aerial, Block and House Cable

627-020 Aerial, Block and House Cable — General

- Add 627-020-005 1
- 627-020-005 1 Bonding and Grounding Aerial Plant
- 627-020-015 2 Measuring and Ordering Aerial Cable — General
No Longer Required

627-070 Clearances

- Add 627-070-015 2
- 627-070-015 2 Clearances for Aerial Cable and Guys Installed in the Light Loading Area
- Add 627-070-016 2
- 627-070-016 2 Clearances for Aerial Cable and Guys Installed in the Medium Loading Area
- Add 627-070-017 2
- 627-070-017 2 Clearances for Aerial Cable and Guys Installed in the Heavy Loading Area

Section Number	Issue	Subject
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627-2 SUSPENSION STRAND

627-200 Suspension Strand Selection

- 627-200-015 2 Copper Conductor Cables — All Loading Areas
- 627-200-016 1 Aluminum Conductor Cables — All Loading Areas

627-210 Suspension Strand — Tensions and Sags

- 627-210-018 2 Copper Conductor Cables
- Add 627-210-019 1
- 627-210-019 1 Aluminum Conductor Cables

627-220 Suspension Strand Attachments

- Add 627-220-200 1
- 627-220-200 4 Suspension Strand Attachments — General
- 627-220-202 2 Cable Extension Arms
- 627-220-204 2 B Clamp Support

627-230 Suspension Strand — Placing

- 627-230-201 2 Suspension Strand — Placing Methods
- 627-230-203 1 Suspension Strand — Bonding and Grounding Methods
See Section 627-020-005 and Section 081-410-106

- 627-230-205 4 Strand Connectors

- 627-230-208 3 B Strand Connector

- 627-230-210 1 Suspension Strand — B Strand Reducer

627-240 Suspension Strand — Tensioning and Dead Ending

- 627-240-200 3 Tensioning — Use of Strand Dynamometer
- 627-240-205 4 Tensioning — Use of Strand Pullers
- 627-240-211 3 Pulling Up and Tensioning
- 627-240-212 7 Dead Ending — General
- 627-240-213 5 False Deadending
- 627-240-225 3 Slack Span Construction

627-295 Suspension Strand — Maintenance

- 627-295-301 1 Strand Transfer Tools — Description and Use
- 627-295-305 3 Replacing Deteriorated Strand
- 627-295-500 4 Testing Suspension Strand
- 627-295-600 2 Inspection of Corroded Galvanized Strand

NOTICE

Not for use or disclosure outside the Bell System except under written agreement

SECTION 627-000-000

Section Number	Issue	Subject
627-3 AERIAL CABLE — PLACING AND MAINTENANCE		
627-300 Placing Cable-In Rings		
627-300-200	2	Corner Cable Guide — Use
□ 627-300-201	2	Placing — Spotting and Securing Cable Reels <i>No Longer Required</i>
627-300-211	2	Grade Clamps
627-310 Cable Lashers		
627-310-205	2	Use
627-320 Lashed Aerial Cable — Placing		
627-320-010	1	Connectorized Exchange Cable Splicing System ("CONECs")
Add 627-320-011	1	
627-320-011	5	Lashed Aerial Cable Placing — General
627-320-201	1	Cable Lifter and Corner Cable Jack — Description and Use
627-320-205	3	Moving Reel Method
627-320-206	5	Stationary Reel Method
627-330 Lashed Aerial Cable — Terminating Lashing Wire		
627-330-202	3	Lashed Aerial Cable — Terminating Lashing Wire
627-340 Lashed Aerial Cable — Arrangement of Supports		
627-340-101	4	Supports and Spacers — Description and Use
627-340-205	3	Lashed Aerial Cable — Arrangement of Supports
627-350 Prelashing Cable		
627-350-011	4	General
627-350-200	1	Placing Temporary Rollers and Winch Line
627-350-201	2	Positioning and Rigging
627-350-202	1	E Cable Lasher
627-350-203	1	Terminating Strand
627-350-204	1	Transferring
627-350-212	2	Use of Band C Sheave Supports
627-360 Aerial Cable — Mechanical Protection		
627-360-200	2	Mechanical Protection

Section Number	Issue	Subject
Add 627-360-210	1	
627-360-210	2	D and E Cable Guard — Protection from Squirrels and Birds
627-365 Aerial Cable — 1530-Type		
627-365-100	1	1530-Type Inductors
627-370 Aerial Cable — Long Span Construction		
627-370-200	2	Spans of 150 to 250 Feet in Length
627-370-205	2	Spans Longer Than 250 Feet
627-380 Aerial Cable — Removal		
Add 627-380-240	1	
627-380-240	2	Aerial Cable Removal
627-380-245	1	Removing Lashing Wire
627-390 Aerial Cable — Dancing		
627-390-011	4	Cable Dancing — General
627-390-205	2	Cable Dancing — Prevention Methods
627-395 Aerial Cable — Maintenance		
627-395-312	1	Repairing Sheath Defects and Minor Core Damage
627-395-320	2	Removing Bows From Aerial Cables on 10M and 16M Strand
627-6 BLOCK AND HOUSE CABLE		
627-610 Block and House Cable — Attaching		
Add 627-610-200	1	
627-610-200	2	Anchoring Devices for Attaching Cables to Walls
627-610-205	2	Block and Building Cable Placing
627-610-225	2	Placing Riser Cable
627-7 SELF-SUPPORTING CABLE		
627-700-011	2	Stringing Sags and Tensions
Add 627-700-014	1	
627-700-014	3	General
Add 627-700-201	1	
627-700-201	3	Placing Methods