

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** "Add" is the abbreviation for Addendum and "App" is the abbreviation for Appendix.

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
 - 4 Loading Coil Cases
 - 6 Block and House Cable
 - 7 Self-Supporting Cable

3. INDEX

Section Number	Issue	Subject
627-0 INDEXES AND GENERAL INFORMATION		
627-000 Indexes		
● 627-000-000	31	Numerical Index — Division 627 — Aerial, Block and House Cable
627-020 Aerial, Block and House Cable — General		
627-020-015	2	Measuring and Ordering Aerial Cable — General
627-020-201	1	Additional Bonds Required for Lightning Protection
627-070 Clearances		
627-070-015	1	Clearances for Aerial Cable and Guys Installed in the Light Loading Area
627-070-016	1	Clearances for Aerial Cable and Guys Installed in the Medium Loading Area
Add 627-070-017	1	
627-070-017	1	Clearances for Aerial Cable and Guys Installed in the Heavy Loading Area

627-2 SUSPENSION STRAND

627-200 Suspension Strand Selection

627-200-011	1	Selection — General
627-200-012	1	Selection — Heavy Loading Area
627-200-013	1	Selection — Medium Loading Area

Section Number Issue Subject

627-200-014 1 Selection — Light Loading Area

627-210 Suspension Strand — Tensions and Sags

627-210-011	1	Stringing Tensions
627-210-012	1	6M Strand — Copper Conductor Cables
627-210-013	1	10M Strand — Copper Conductor Cables
627-210-014	1	16M Strand — Copper Conductor Cables
627-210-015	1	25M Strand — Copper Conductor Cables
627-210-016	1	6M Strand — Aluminum Conductor Cables
627-210-017	1	10M Strand — Aluminum Conductor Cables

627-220 Suspension Strand Attachments

627-220-200	3	Suspension Strand Attachments — General
627-220-202	1	Attachments — 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
627-230-205	3	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

627-240-010	2	Tensioning — Precautions
627-240-200	2	Tensioning — Use of Strand Dynamometer
627-240-205	3	Tensioning — Use of Strand Pullers
627-240-211	3	Pulling Up and Tensioning
● Add 627-240-212	1	
627-240-212	6	Dead Ending — General
627-240-213	4	False Deadending
627-240-225	1	Slack Span Construction

627-250 Suspension Strand — Placing Rings

627-250-205	1	Cable Rings — Placing
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SECTION 627-000-000

Section Number	Issue	Subject	Section Number	Issue	Subject
627-295 Suspension Strand — Maintenance					
627-295-300	1	Strand Shifters — Use	627-360-210	1	C Cable Guard — Protection from Squirrels
627-295-305	3	Replacing Deteriorated Strand	627-365 Aerial Cable — 1530-Type		
627-295-500	4	Testing Suspension Strand	627-365-100	1	1530-Type Inductors
627-295-600	1	Inspection of Corroded Strand	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
627-3 AERIAL CABLE — PLACING AND MAINTENANCE			627-380 Aerial Cable — Removal		
627-300 Placing Cable-In Rings			627-380-240	1	Aerial Cable Removal (Cable in Rings)
627-300-200	1	Corner Cable Guide — Use	627-380-245	1	Removing Lashing Wire
627-300-201	2	Placing — Spotting and Securing Cable Reels	627-390 Aerial Cable — Dancing		
627-300-211	2	Grade Clamps	627-390-011	4	Cable Dancing — General
627-310 Cable Lashers			627-390-205	2	Cable Dancing — Prevention Methods
Add 627-310-205	1		627-395 Aerial Cable — Maintenance		
627-310-205	1	Use	627-395-305	1	Torch Method of Repairing Cable Sheath
627-320 Lashed Aerial Cable — Placing			627-395-311	2	Alpeth Sheath Cable
627-320-011	5	Lashed Aerial Cable — General	627-395-315	1	Slit Sheath Method — Lead Sheath Cable
627-320-200	2	Use of Corner Cable Jack	627-395-320	2	Removing Bows from Aerial Cables on 10M and 16M Strand
627-320-205	3	Moving Reel Method	627-395-325	1	Minor Sheath Repairs
627-320-206	4	Stationary Reel Method	627-395-330	1	THERMOFIT Sleeve — Description and Use
627-330 Lashed Aerial Cable — Terminating Lashing Wire			627-4 LOADING COIL CASES		
627-330-202	2	Lashed Aerial Cable — Terminating Lashing Wire	627-400 Loading Coil Cases — Placing		
627-340 Lashed Aerial Cable — Arrangement of Supports			627-400-200	1	Inspection, Handling and Locating Aerial Cases
627-340-101	2	Supports and Spacers — Description and Use	627-400-201	1	Supporting Aerial Cases
627-340-205	2	Lashed Aerial Cable — Arrangement of Supports	627-6 BLOCK AND HOUSE CABLE		
627-350 Prelashing Cable			627-610 Block and House Cable — Attaching		
627-350-011	4	General	Add 627-610-200	1	
627-350-200	1	Placing Temporary Rollers and Winch Line	627-610-200	2	Anchoring Devices for Attaching Cables to Walls
627-350-201	2	Positioning and Rigging	627-610-205	2	Block and Building Cable Placing
627-350-202	1	E Cable Lasher	627-610-225	1	Placing Riser Cable
627-350-203	1	Terminating Strand	627-7 SELF-SUPPORTING CABLE		
627-350-204	1	Transferring	627-700-011	2	Stringing Sags and Tensions
627-350-212	2	Use of Band C Sheave Supports	627-700-014	2	General
627-360 Aerial Cable — Mechanical Protection			627-700-201	3	Placing Methods
627-360-200	1	Mechanical Protection			