

Index

of TELEPHONE EQUIPMENT
& SUPPLIES CATALOG

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ALPHABETICAL QUICK REFERENCE INDEX

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AUTOMATIC ELECTRIC COMPANY
NORTHLAKE, ILLINOIS 60164 / TELEPHONE (312) 562-7100

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LockeRacks	J
Lockers—	
Clothes.....	J
Hat and Coat.....	J
Loops, Wire	C
Lorain Chargers.....	Q
Collect and Return Units,	
Coin.....	Q
Converters, D.C. to D.C.....	Q
Converters, Frequency.....	Q
Converters, Ringing.....	Q
Converters, Sub-Cycle.....	Q
Generators.....	Q
Howlers.....	Q
Power Units.....	Q
Rectifiers.....	Q
Reducers, Voltage.....	Q
Single-Phase Inverters.....	Q
Sub-Cycles.....	Q
Supply Units, Carrier.....	Q
Supply Units, Power.....	Q
Test Load Units.....	Q
Transfer Assemblies, Bat-Tap.....	Q
LP Gas Equipment	D
Lubricant, Cable	F
Luminaries, Fluorescent	H

M	
Machine Bolts.....	A
Bolts, Galvanized Cut-Thread.....	A
Magnolia Booth Cleaning Kits.....	J
Chlorothene.....	J
General Purpose Telephone	
Cleaner.....	J
Glazit Telephone Refinisher.....	J
Marvel Telephone Cleaner.....	J
Plastic Cord Cleaner.....	J
Rags.....	J
Skin Cleansing Cream.....	J
Slip Proof Wax.....	J
Spray Cleaner for Aluminum	
Telephone Booths.....	J
Spray Degreasing Solvent.....	J
Spray Glass Cleaner.....	J
Virex Telephone Germicide.....	J
Manhole Ladders, Steel	A
Marline Twine.....	J
Material Cabinets.....	J

M	Section
Measurers, Height, Pocket	D
Measuring Equipment.....	D
Meters, Portable	S
Milliwatt Test Line Circuits.....	R
Mirrors	D
Molds—	
End Plates.....	D
Solder.....	D
Monitor Panels.....	R
Recorders.....	M
Motel Equipment.....	T
Moulding Staples, Galvanized.....	A
Moulding, Wire	C
Mounting Accessories for	
Portable Jacks.....	M
Hardware.....	V
Mountings, Protector	H
Mouth to Mouth Resuscitators.....	J
Multi-Frequency Ringing	
Generators.....	Q
Muslin, Cable Splicers'	F

N	
Nails—	
Common.....	A
Galvanized.....	A
No. 7 Station Wire.....	A
Steel Pole Dating.....	A
Wiring.....	C
Nozzles—	
Cable Feeder.....	D
Resin Application.....	F
Numbers and Letters, Aluminum	A
Numerical Clocks.....	J
Nuts—	
Crushing.....	H
Forged Eye.....	A
Galvanized.....	A
Nylon Waxed Lacing Cord.....	J

O	
Oilers	D
One-Bolt Guy Attachments.....	A
Openers, Cable Sheath	D
Outlet Box Covers.....	C

P	
PABX	T
Common Control.....	T
Common Control Expansible.....	T
Step-By-Step.....	T
PABX-PBX—	
Accessories.....	T
Requirements.....	T
Packs, Power, Transistor	Q
Padlocks	D
Pads—	
Airseal.....	J
Climber.....	D
Paint, Rapid Asphalt	J
Panels—	
Meter.....	F
Pan-Head, Self-Tapping Screws.....	A
Pans—	
Paraffin.....	D
Solder.....	D
Paper, Abrasive	C
Paraffin	F

P	Section
Paste—	
Doc's Burnishing.....	J
Soldering.....	F
Pasters, Cable.....	F
Patching Material.....	F
PBX.....	T
Cord Type.....	T
Cordless.....	T
System Power Supply Units.....	Q
Peaveys.....	D
Pencils, Lineswitch Test.....	R
Pencils and Tools, Dialing.....	D
Picks, Test, Needle Point.....	D
Pinch and Point Transposition	
Brackets.....	A
Pin Hole Adapters.....	A
Pins—	
Channeling.....	F
Clamp, Rubber Blanket.....	D
Drill Holder.....	D
Drive.....	C
Insulator, Wood.....	B
Pins and Knives, Roll, Slitting	
Tools.....	D
Pipe Locators.....	S
Plastic Cord Cleaner.	
Magnolia.....	J
Plates, Curved Lift.....	A
Platforms.....	D
Pliers.....	D
Plugs—	
Conduit, Rubber.....	F
Conduit, Wood.....	F
Drift.....	D
Flange, Pressure Testing.....	F
Screw, Brass.....	F
Screw, Nylon.....	F
Test.....	R
Plug-Ended Line Cords, Key	
System.....	K, M
Plugs and Jacks, Portable.....	M
Pockets.....	D
Points—	
Drill.....	D
Test, Pike Pole.....	D
Poison Ivy and Poison Oak	
Preventives.....	J
Ivy/Oak/Sumac Ointment.....	J
Ivy Wash.....	J
Polarity Probes, Line.....	S
Pole Brackets.....	A
Extension Fixtures.....	A
Gains.....	A
Guards, Hub.....	A
Seats, Steel.....	A
Pole Seats, Type S.....	A
Steps.....	A
Steps, Wood.....	B
Tags, Aluminum.....	A
Poles—	
Line, Universal.....	D
Measuring.....	D
Pike.....	D
Popper Coin Gage Guards.....	N
Porcelain Wireholders.....	A
Portable Instruments.....	S
Pots—	
Paraffin.....	D
Solder.....	D
Pouches.....	D
Power Packs.....	T

P	Section
Power Packs, Transistor.....	Q
Supply Units.....	K
Units, Lorain.....	Q
Power-Installed Screw Anchors.....	A
Pressers, Connector.....	D
Pres-To-Oilers.....	D
Printrollers.....	R
Probes—	
Polarity, Line.....	S
Proctor Pulse Distortion	
Analyzers.....	R
Pulse Generators.....	R
Remote Pulse Indicators.....	R
Switch Routining Adapters.....	R
Universal Test Adapters.....	R
Protector—	
Assembly Units.....	H
Unit Parts.....	H
Unit Parts, Telegard®.....	H
Units, Dial Gap.....	H
Units, Drainage.....	H
Units, Reliable.....	H
Units, Telegard®.....	H
Protectors—	
Arrester.....	H
Cable.....	H
Cable, Nylon.....	F
Central Office.....	H
Contact, Power.....	H
Cross, Power.....	H
Fuseless.....	H
Galvanized Guy Wire.....	A
Potential.....	H
Single Pair.....	H
Station.....	H
Utility.....	H
Pruners.....	D
Pullers—	
Cable or Wire.....	D
Drive Hook.....	D
Fish Tape.....	D
Hoist Winch.....	D
Slack.....	D
Pulleys, Block.....	D
Pulling-In Irons.....	A
Pulse Generators, Proctor.....	R
Pumps—	
Submersible.....	D
Water.....	D
Punches.....	D
Purse Holders.....	J
Pushers, Pipe.....	D
Putty, Insulation, Electrical.....	F

R

Rack Extensions, Cable.....	A
Racks and Hooks, Underground	
Cable.....	A
Rags, Magnolia.....	J
Railroad Telephones.....	M
Telephones, Magneto.....	M
Telephones, Portable.....	M
Telephones, Self-Contained	
Booth.....	M
Rails, Guard, Manhole.....	D
Rapid Asphalt Paint.....	J
Rasps.....	D
REA Station Wire.....	E

R	Section
Receptacle Carrying Cases.....	N
Recorder Controllers and Tone	
Generators, Transistorized.....	M
Recorders—	
Dial Tone Delay.....	R
Multi-Channel, Intercept.....	L
Single-Channel, Fixed	
Message Length.....	L
Single-Channel, Intercept.....	L
Single-Channel, Variable	
Message.....	L
Rectifiers—	
Lorain.....	Q
Warren.....	Q
Reducers, Voltage.....	Q
Reel Master Hydraulic Cable	
Reel Trailers.....	J
Reels—	
Fish Tape.....	D
Wire.....	D
Reflector Flare Kits.....	D
Regulators—	
Pressure.....	D
Pressure Testing.....	D
Propane.....	D
Reinforcing Links, Cable.....	A
Relay Boxes, Busy Signal.....	M
Relay and Switch Adjusting	
Test Sets.....	R
Reliable False Dead-End Strand-	
vises.....	A
Reducer Strandlinks.....	A
Strandlinks.....	A
Strandvises.....	A
Removers, Plug.....	D
Repair Parts, Test Set, West.....	S
Repeating Test Sets.....	R
Replacement Parts	
Coin Telephones.....	P
Currently Manufactured	
Telephones.....	P
Dial, Common Audible Signal	
Units, Handset, Ringers.....	P
Touch Calling Units.....	P
Discontinued Telephones and	
Apparatus.....	P
Resin.....	F
Resuscitators, Mouth to	
Mouth.....	J
Return and Collect Units, Coin.....	Q
Ribbon, Bonding.....	F
Rigging, Pulling.....	D
Ringer Boxes, Compact.....	M
Replacement Parts.....	P
Ringers—	
High Impedance.....	M
Miniature Straight-Line.....	M
Ringers and Auxiliary Signals.....	M
Signals, Pushbuttons.....	M
Ringing and Talking Power	
Units.....	Q
Ringin Converters.....	Q
Generators, Lorain.....	Q
Generators, Warren.....	Q
Units, Extension Relay.....	M
Rings—	
Adjusting, Manhole.....	F
Bridle.....	C
Cable Placing.....	D
Clamping.....	H
Distributing.....	H

R	Section
Rings—	
Drive.....	C
O Type.....	F
Risers, Flexiduct.....	C
Rods—	
Anchor.....	A
Duct.....	D
Ground, Galvanized Steel.....	A
Ranging, Telephone.....	D
Rollers—	
Cable Placing.....	D
Hand, Wire.....	D
Rope, Manila.....	D
Round and Square Washers.....	A
Round Head Stainless Steel	
Wood Screws.....	A
Head Wood Screws, Galvanized.....	A
Routiner Multiple Calling Line	
Selectors.....	R
Routiners—	
Automatic Equipment.....	R
Automatic Line Insulation.....	R
Automatic Trunk with	
Transmission Loss	
Measuring.....	R
McAllister Automatic	
Dialing.....	R
Rubber Tape.....	J
Ruberoïd Insulating Tape.....	J
Rules.....	D
Rungs, Safety, Ladder.....	D
Running Cables, Plug-Ended,	
Key System.....	K, M
Rural Distribution Wire	
Brackets.....	A
S	
Safety and Reinforcing Straps.....	A
Salt Tablets.....	J
SATT Test Equipment.....	R
Saturable Inductors.....	V
Saws.....	D
Scissors.....	D
Scotch® Electrical Tape.....	J
Scotchlite® Delineators.....	J
Screws—	
Flat Head Bright	
Steel Machine.....	A
Galvanized Flat Head Wood.....	A
Galvanized Round Head Wood.....	A
Lag.....	A
Pan-Head, Self-Tapping.....	A
Round Head Stainless	
Steel Wood.....	A
Stainless Steel Wood,	
Type 18-8.....	A
Screw Anchors.....	A, C
Anchors, Power-Installed.....	A
Anchor Extensions.....	A
Eyes, Insulated.....	C
Hooks, Galvanized.....	A
Fixtures, Angle.....	C
Screwdrivers.....	D
Sealing Tools.....	N
Seals, Lead.....	N
Seats—	
Pole, Type S.....	A
Steel Pole.....	A
Separators, Splice.....	C
Service Carts.....	J

S	Section
Service Mast Wireholders.....	A
Observation Equipment.....	R
Observing Equipment, Alston	
Portable, Table Type.....	R
Servisleeves, Hot Galvanized.....	A
Sets—	
Bit, Auger.....	D
Drill Point.....	D
Test, Leeds and Northrup.....	S
Test, Stewart.....	S
Test, West.....	S
Twist Drill.....	D
Shackles, Pressure Regulating.....	D
Shackles and Sheaves.....	D
Shallcross Test Sets.....	R
Sharp-Point Forceps.....	J
Shelf Brackets.....	N
Shelves and Hangers,	
Directory.....	N
Sherron—	
Booths.....	N
Booth Accessories.....	N
Shields, Expansion.....	C
Shifters, Strand.....	D
Shoes—	
Cable Bending.....	D
Cable Placing.....	D
Ladder.....	D
Shovels.....	D
Sidewalk Guy Fittings.....	A
Signaling Test Sets.....	R
Signs—	
Adhesive, Reflectorized.....	N
Buried Cable.....	J
Buried Cable Warning.....	J
Double Faced Warning.....	J
Enameled Steel.....	N
Gladwin Lighted.....	N
Illuminated Convert-A.....	N
Reflectorized Highway Telephone.....	N
Safety.....	D
Sign Posts,	
Galvanized Steel.....	J
Single-Pair Distribution Wire	
Hangers.....	A
Simpson Volt-Ohm-Milliameters.....	S
Slackmakers, Cable.....	D
Sledges.....	D
Sleeves—	
Compression.....	C
Dead-Ending.....	C
Micropress.....	C
NicoTap.....	C
Reducing.....	C
Splicing.....	C, F
Squeeze.....	C
Tap-Off.....	C
Sleeving.....	F
Slings—	
Cross Arm or Pin.....	D
Pole.....	D
Slitters.....	D
Snake Bite Kits.....	J
Snaps.....	D
Snips.....	D
Soil Resistance Test Sets.....	S
Solder.....	F
Soldering Equipment.....	D
Flux.....	F
Paste.....	F
Spacers, Cable.....	F

S	Section
Spades.....	D
Span Clamps.....	A
Speakerphones.....	M
Spinners, Cable.....	D
Splice Cases, Case Closures, Case	
Terminals, Accessories.....	H
Splicing Kits, Wire Connector.....	D
Sleeves.....	C
Tools.....	D
Splints.....	C
Spoons.....	D
Spray Cleaner, Bar-Kem.....	J
Spreaders, Sleeve.....	D
Spring Lock Washers.....	A
Spurs, Wheel.....	D
Square M-F Lock Nuts.....	A
Stainless Steel Wood Screws,	
Type 18-8.....	A
Stakes—	
Housing.....	H
Telephone, Power.....	H
Stands—	
Ladder.....	D
Safetyscope®.....	D
Temperature Regulating	
Soldering Iron.....	D
Staples—	
Copperweld, Ground Wire.....	A
Galvanized Ground Wire.....	A
Galvanized Moulding.....	A
Galvanized Steel.....	A
Insulated.....	C
Wire.....	D
Stapling Guns.....	D
Steel Cabinets.....	J
Corner Brackets.....	A
Manhole Ladders.....	A
Pins for Plastic Bushings.....	A
Pins with Wood Cobs.....	A
Pole Seats.....	A
Staples, Galvanized.....	A
Stems, Torch.....	D
Steps, Pole, Detachable.....	A
Step Ladders.....	D
Stewart Amplifiers.....	S
Testers and Locators.....	S
Test Sets.....	S
Storage Batteries, C & D.....	Q
Batteries, Exide.....	Q
Batteries, Gould®.....	Q
Stove Bolts.....	A
Straight Thimbleye Bolts.....	A
Strand Ground Clamps.....	A
Splices.....	A
Strand—	
Alumoweld.....	E
Galvanized Steel.....	E
Guy.....	E
Messenger.....	E
Strandlinks—	
Reliable.....	A
Reliable Reducer.....	A
Strandvises—	
Reliable.....	A
Tie Straps, Type B.....	A
Universal.....	A
Straps—	
Cable.....	C
Climber.....	D
Florduct.....	C
Reinforcing and Safety.....	A

S	Section
Straps—	
Safety.....	D
Wall.....	A
Straps and Clips, Galvanized	
Bracket.....	A
Straps and U-Guards for	
Cable.....	A
Strippers	D
Strips—	
Connecting Block.....	H
Distributing.....	H
Fanning.....	H
Terminal.....	H
Stubs, Cable	H
Sub-Cycle Converters	
Ringing Generators.....	Q
Multi-Frequency.....	Q
Subsets, Data Retrieval	M
Suffix Chart, Color	P
Supershine Plug Polishing	
Cloths.....	J
Supply Units, Carrier	Q
Units, Power.....	Q
Supports—	
Clamp, Type B.....	A
Ladder.....	D
Switch.....	R
Tangent.....	A, C
Suspension Clamps, Cable	A
Clamps, Curved Cable.....	A
Suttle Pushbutton Auxiliary	
Signals.....	M
Swabs, Antiseptic	J
Swamp Screw Anchors	A
Switch Adjusting and Relay	
Test Sets.....	R
Supports.....	R
Test Stands.....	R
Switchboard Lamps, Telephone	J
Power Units.....	Q
Swivels, Pulling Line	D
Syringes, Hydrometer	Q
System, Key	K

T

Tackles, Block	D
Tags	F
Talking and Ringing Power Units	Q
Power Units.....	Q
Tandem Transposition	
Brackets.....	A
Tangent Supports	A, C
Tanks, MC	D
Tape—	
Aluminum.....	D, F
Binding.....	F
C R.....	F
Electrical.....	J, F
Fish.....	D
Flexiduct.....	C
Friction.....	J
Lead Serving.....	F
Measuring.....	D
Pipe Protection.....	F
Rubber.....	J
Ruberoid Insulating.....	J
Splicers.....	F
Type DR.....	J
Vinyl.....	D
White Printable.....	J

T

Section

Tape Repair Kits	D
Tarpaulins	D
Telchimes	M
Tele-Muff Jr. Ear and Air	
Headset Cushions.....	J
Telephones—	
Coin, Self-Contained.....	N
Computer-Connected.....	M
Desk.....	K, M
Hand Test.....	M, R
Hazardous Location.....	M
Multi-Line.....	K, M
Panel.....	M
Plug-In Type, Call	
Commander®.....	K, M
Railroad.....	M
Secretary Desk.....	M
Space-Maker®.....	M
Speakerphones.....	M
Starlite® Desk.....	M
Starlite® Wall.....	M
Styleline™ Desk.....	M
Styleline™ Wall.....	M
Wall.....	M
Telephone Accessories	M
Adapter Kits.....	M
Antique Modification Kits.....	M
Booths.....	N
Chimes.....	M
Cleaner, Magnolia General	
Purpose.....	J
Cleaner, Magnolia Marvel.....	J
Connecting Blocks.....	M
Conversion Sets.....	M
Counters.....	J
Decorator Modification Kits.....	M
Dial Mounting Cups.....	M
Dials.....	M
Housings.....	M
Installer-Repair Walk-In	
Vans.....	J
Jacks.....	M
Mounting Accessories.....	M
Plugs.....	M
Refinisher, Magnolia	
Glazit.....	J
Rest-A-Phones.....	M
Ringer Isolation Device.....	M
Ringing Relay Sets.....	M
Signal Transformers, Auxiliary.....	M
Signaling Units, Continuous.....	M
Switchboard Lamps.....	J
Switching Keys.....	M
Telephone and Electrical	
Outfits.....	D
Telephone Replacement Parts	P
Telohm Carrying Cases	S
Telohms	S
Temperometers	D
Tension Splices and Deadends	A
Tents	D
Tent and Umbrella	
Accessories.....	D
Terminal Blocks	H
Blocks, Wire.....	H
Boxes.....	C, H
Cable.....	H
Cable, Pole.....	H
Cable, Reliable.....	H
Closures.....	H
Cross Connect.....	H

T

Section

Terminal Housing	H
Housing Anchors.....	H
Splice Case.....	H
Strips.....	H
Watchcase.....	H
Watchcase, Single Pair.....	H
Wire.....	H
Wire, Cook.....	H
Wire, Reliable.....	H
Wire, Utility.....	H
T Fittings, Flexiduct	C
Thongs, Tape	D
Test Boxes, Resistance	R
Circuits, Dial Speed.....	R
Circuits, Reverse Battery.....	R
Cords.....	R
Equipment, Attenuators.....	R
Equipment, Line and Station.....	S
Equipment, Local Trunk.....	R
Equipment, Milliwatt Test	
Line Circuits.....	R
Equipment, Miscellaneous.....	R
Equipment, SATT.....	R
Equipment, Test Terminations.....	R
Equipment, Toll and Intertoll.....	R
Equipment, Toll Board.....	R
Equipment Sets, Leads and	
Northrup.....	S
Equipment Sets, Stewart.....	S
Equipment Sets, West.....	S
Kits, Ground Resistance.....	S
Lamps.....	R
Line Equipment, Non-Syn-	
chronous Reverse Battery.....	R
Load Units.....	Q
Panels, Local.....	R
Panels, Toll.....	R
Plugs.....	R
Plug and Cord Assemblies.....	R
Sets, Applique Meter Circuits	
for Current Flow.....	R
Sets, Bias.....	S
Sets, Buzzer and Talking.....	R
Sets, C-Relay.....	R
Sets, Cable.....	S
Sets, Current Flow.....	R
Sets, Dialing and Talking.....	R
Sets, Distortion.....	S
Sets, Impulse Sender.....	R
Sets, Local Pulse Repeating.....	R
Sets, MF Pulsing Trunk.....	R
Sets, Negative Impedance,	
Repeater Test and Installers'.....	R
Sets, Operators' Position.....	R
Sets, Portable.....	R
Sets, Position.....	R
Sets, Pulse Speed and	
Percent Break.....	R
Sets, Relay and Switch	
Adjusting.....	R
Sets, Repeating.....	R
Sets, Re-Ring Relay.....	R
Sets, Rotary.....	R
Sets, Routine, for Impulse	
Senders and Digit Relays.....	R
Sets, SATT System Terminal	
Detection.....	R
Sets, Semi-Automatic Routiners.....	R
Sets, Shallcross.....	R
Sets, Signaling.....	R
Sets, Single-Frequency.....	R

T	Section
Test Sets, Soil Resistance.....	S
Sets, Switch Testers.....	R
Sets, Ticketer.....	R
Sets, Varying Machine.....	R
Stands, Linefinder Switch.....	R
Stands, Switch.....	R
Terminations.....	R
Testers	H
Testers—	
Ground, West.....	S
Insulation.....	S
Spray Leak.....	D
Tone and Continuity.....	S
Wire Wrapping.....	D
Testers and Locators	S
Testing Circuits, Party Identity.....	R
Ties , Wire.....	C
Time Announcers, Automatic.....	L
Tinning Solder.....	F
Tip Assemblies, Torch.....	D
Tip Party Inductors.....	M
Toll and Intertoll Trunk	
Test Equipment.....	R
Toll Board Test Equipment.....	R
Tone and Continuity Testers.....	S
Generators.....	R
Tools—	
Bank Busying.....	R
Cap, Handset.....	D
Crimping.....	F
Embossing.....	D
Crimping Connector.....	D
Drive.....	D
Inspectors'.....	D
Raising, Wire.....	D
Sealing.....	N
Sheath Constriction.....	D
Slitting, Control Cable.....	D
Splicing.....	D
Testing, Tension.....	D
Valve Repair.....	D
Wire.....	D
Wire Connecting.....	D
Wrapping and Unwrapping.....	D
Tools and Pencils , Dialing.....	D
Torches—	
Blow.....	D
Flare, Highway.....	D
Touch Calling Adapters.....	M
Replacement Parts.....	P
Traffic Scanners, Alston	
Electronic, Permanently	
Mounted.....	R
Scanners, Alston Electronic,	
Portable.....	R
Study Equipment.....	R
Transfer—	
Assemblies, Bat-Tap.....	Q
Service, Subscriber.....	M
Transposition Brackets.....	A
Transistor Float Rectifiers.....	Q
Power Packs.....	Q
Ringin Generators.....	Q
Sub-Cycles.....	Q
Type Carrier Supply Units.....	Q
Transmission Test Connector	
Circuits.....	R

T	Section
Transmitters—	
Anti-Noise.....	M
Roanwell Noise-Canceling.....	M
Transmitters and Handsets	M
Trays	D
Tree Painting Asphalt Emulsion.....	J
Trenchers	J
Triangular Bandages.....	J
Triplett Volt-Ohm-	
Milliammeters.....	S
Troughs , Paraffin.....	D
Tubes , Plastic.....	C
Tubing—	
Lead and Plastic.....	F
Plastic.....	C
Poly-Cor.....	F
Twine , Marline.....	J
Two-Piece Transposition	
Brackets.....	A
Type DR Tape.....	J

U	
U-Guards and Straps for Cable.....	A
Umbrellas	D
Underground Cable Racks and	
Hooks.....	A
Connectors, Bonding Tape.....	A
Unions , Tubing, Plastic.....	F
Universal Angle Spar	
Connectors.....	A
Strandvises.....	A
Utility Compartment Sections.....	J

V	
Valves—	
Bypass.....	F
Tire, Cycle.....	F
Valves and Caps , Pressure	
Testing.....	F
Vans , Telephone Installer-Repair	
Walk-In.....	J
Vests , Safety.....	D
Victor Electrowriter Remote	
Blackboard Systems.....	M
Vincent Rare Gas Relays.....	J
Vises	D
Voice Frequency Repeaters.....	V
Voltage Reducers.....	Q
Voltmeters	S
Volt-Ohm-Milliammeters—	
Simpson.....	S
Triplett.....	S
Weston.....	S

W	
Wall Brackets, Type B.....	A
Straps.....	A
Warren Chargers, Battery.....	Q
Eliminators, Battery.....	Q
Generators, Ringing.....	Q
Power Packs, Transistor.....	Q
Rectifiers.....	Q
Washers—	
Curved Square Cut.....	A
Round and Square.....	A

W	Section
Washers—	
Sealing.....	H
Spring Lock.....	A
Washer Head Lag-Studs.....	A
Wax , Magnolia Slip Proof.....	J
Weather Announcers, Automatic.....	L
Wedges—	
Cable.....	F
Wire.....	D
Weights , Throwing, Handline.....	D
West Ground Testers.....	S
Test Sets.....	S
Weston Analyzers.....	S
Voltmeters.....	S
Volt-Ohm-Milliammeters.....	S
Wheatstone Bridges.....	S
Wheelock Signals and Relays.....	M
Wheels , Measuring.....	D
White Printable Tape.....	J
Windshields	D
Wire—	
Alumoweld.....	E
Armored.....	E
Bare.....	E
Bridle.....	E
Cable Lashing.....	F
Copper.....	E
Copper Covered Steel.....	E
Direct Burial.....	E
Distribution.....	E
Drop.....	E
Duct.....	E
Figure 8.....	E
Fish Tape.....	D
Galvanized.....	E
Ground.....	E
Insulated.....	E
Interior.....	E
Jumper.....	E
Line.....	E
Plastic Insulated.....	E
Service, Underground.....	E
Station.....	E
Telephone.....	E
Tie.....	E
Underground.....	E
Wireholders—	
Porcelain.....	A
Service Mast.....	A
Wire Brackets, Rural Distribution.....	A
Chiefs Test Units.....	R
Hangers, Single-Pair	
Distribution.....	A
Ties.....	C
Wiring Duct.....	C
Nails.....	C
Wood Backboards.....	N
Cobs.....	A
Cross Arms.....	B
Guard Arms.....	B
Insulator Brackets.....	B
Insulator Pins.....	B
Pin Bushings.....	B
Pole Steps.....	B
Telephone Poles.....	B
Wrenches	D
Hex Socket.....	N
Socket.....	H

ORDERS

When ordering, please state the ordering number, product description and quantity desired. This helps us to give you more prompt delivery of your order.

PRICES

As far as possible, we show the latest prices published by the vendor at the time this catalog was published. However, due to prevailing conditions and frequent price changes, we are unable to maintain current published prices. Therefore, the prices shown in this book are for estimating purposes only. Orders will be invoiced at prices in effect on date of shipment.

SHIPMENTS

Shipments are made in accordance with instructions received with your order. Specify whether we should ship by freight, express or parcel post and give preferred routing. If you do not give us shipping instructions, we will use our best judgment in routing your order.

TERMS

New accounts are solicited on a credit basis. If you are not rated by a commercial agency and wish to speed delivery of your initial order, send us references or other credit information. Or—instruct us to send your first order C.O.D. by express, freight or parcel post.

RETURNED GOODS

Always notify us before making a return shipment. This helps us make proper adjustment for you without delay.

DISTRICT SALES OFFICES

Albany, N. Y. 12206
40 Colvin Avenue
Phone: 518-438-3511
TWX: 710-441-8261

Falls Church, Va. 22044
6201 Leesburg Pike
Phone: 703-533-0636
Telex: 89-2502

Stamford, Conn. 06905
1200 High Ridge Road
Phone: 203-329-0981
Telex: 96-5960

Atlanta, Ga. 30305
361 East Paces Ferry Road N. E.
Phone: 404-261-7441
Telex: 54-2685
TWX: 810-751-8489

Kansas City, Mo. 64132
7581 Manchester Trafficway
P. O. Box 5085
Phone: 816-EM-3-7030
TWX: 910-771-2192

North Hollywood, Calif. 91607
4741 Laurel Canyon Blvd.
Phone: 213-766-5203
TWX: 910-499-2158

Burlingame, Calif. 94010
1811 Adrian Road
Phone: 415-697-6400
TWX: 910-375-3325
PWS: CBG

Minneapolis, Minn. 55426
7600 Highway #7
Phone: 612-WE-5-3481
TWX: 910-576-2689

Northlake, Ill. 60164
400 North Wolf Road
Phone: 312-562-7100
Telex: 25-4046
TWX: 910-226-1975

WAREHOUSES

Beaverton, Oregon 97005
P. O. Box 370
4650 S. W. Pacific Avenue
Phone: 503-MI-6-3141
TWX: 910-467-8702

Kansas City, Mo. 64132
7581 Manchester Trafficway
P. O. Box 5085
Phone: 816-EM-3-7030
TWX: 910-771-2192

Richmond, Va. 23234
2540 Bellwood Road
P. O. Box 3837
Phone: 703-275-7821
TWX: 710-956-0173

Garland, Texas 75040
1718 N. First Street
Phone: 214-272-3535
TWX: 910-860-5174

Pomona, Calif. 91766
2850 S. Towne Avenue
Phone: 714-628-8901
TWX: 910-581-3835

Tampa, Florida 33611
4923 South Lois Street
P. O. Box 13156
Phone: 813-835-1481
TWX: 810-876-0691

Honolulu, Hawaii 96819
1027 Kikowaena Place
Phone: 839-7231
Telex: 723-366
Registered Cable Address:
Strowger Honolulu

Northlake, Ill. 60164
P. O. Box 37
Phone: 312-562-7100
TWX: 910-226-0716

Youngstown, Ohio 44512
491 McClurg Road
P. O. Box 3447
Phone: 216-758-9781
TWX: 810-435-2827