



PRIMARY ELECTRIC SUPPLY, INC.

Suppliers of Electrical Distribution Equipment

Furnishing

Electrical Construction Projects

with

Quality Products

and

Unparalleled Service.

Since 1980

6310 Frankford Avenue
Baltimore, MD 21206-4904
www.primaryelectricsupply.com

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Fax (410) 485-5343
Toll Free (877) 407-1831

2003-2004

PRODUCT LINE CARD

Primary Electric Supply, Inc. has partnered with the industry's most respected manufacturers to offer you the *exact products* and *services* that you require.

ADALET

NEMA 1 Enclosures
NEMA 4 & 4X Enclosures
NEMA 12 Enclosures
Disconnect Enclosures
Operator Interface Enclosures
Industrial Pilot Devices
Industrial Control Stations

ABB POWER

Medium Voltage Transformers
Medium Voltage Switchgear
Protective Equipment
Metering
Power Monitoring & Control
High Voltage Power Capacitors
Low Voltage Power Capacitors
Protective Relays
Power Quality Apparatus
Systems Software & Services

ALCAN WIRE

Aluminum Alloy Conductors

ALFLEX

Flexible Conduit Products
Liquid-Tight Conduit
Aluminum Armored Cable
Aluminum Armored MC
Steel Armored Cable
Steel Armored MC
Armored Fire Alarm
Armored Data-Com
Whip Products

ALLIED CONDUIT

Aluminum Rigid Conduit
Aluminum EMT
Electrical Metallic Tubing
Intermediate Metal Conduit
Galv. Rigid Conduit
Kwik-Couple & Kwik Fit
Power Strut
Power-Angle Strut

AMERICAN INSULATED WIRE

Airport Lighting Cable
Control/Tray
Fixture/Machine Tool
Instrumentation/Electronic
Portable Cord
Power Cable
Medium & High Voltage Cable
Telecommunications Cable
Traffic Signal
W G-GC Cable
Welding Cable

AMERICAN FLEXIBLE CONDUIT

Mineral Insulated Cables
Access Floor Module Products
Steel Fittings / EMT
Steel Fittings / Liquid-Tight
Non-Metallc Conduit
Non-Metallic Conduit Fittings
Snap-Lok Steel Connectors
AC Flexible Armored Cable
MC Flexible Armored Cable
Flexible Conduit
Seal-Tight Conduit
Jacketed Armored Cables

AMERICAN CONNECTOR

PER FIT MC Connectors

APPLETON ELECTRIC CO.

Box Connectors
Cable Connectors
Conduit Hangers
Conduit Fittings
Entrance Fittings
Outlet Boxes
Switch Boxes
Pull/JIC Boxes
Sealtite Connectors
EMT Fittings
Cast Conduit Bodies
Cast Conduit Boxes
Cast FS/FD Boxes
Cast Junction Boxes
Pin & Sleeve Connectors
Pin & Sleeve Receptacles
Fixture Hangers
HID Lighting
Incandescent Lighting
Flourescent Lighting
Explosion Proof Lighting
Unions/Seals/Flexes Exp. Proof
Exp. Proof Boxes
Exp. Proof Condulets
Exp. Proof Junction Boxes
Exp. Poof Pilot/Control Sta.
Exp. Proof Switches
Exp. Proof Breakers/Starters
Exp. Proof Panelboards
Reelites

AUSTIN CO.

NEMA 1 Enclosures
NEMA 3R Enclosures
NEMA 4 Enclosures
NEMA 4x Enclosures
NEMA 12 Enclosures
NEMA 13 Enclosures
Wireway and Trough

B-LINE

Redi-Rail Systems
Wire Basket Cable Support Systems
Cent-R-Rail Systems
Cable Tray Systems
Spring Steel Fasteners
Strut Systems
NEMA 1 Enclosures
NEMA 3R Enclosures
NEMA 4 Enclosures
NEMA 4x Enclosures
NEMA 12 Enclosures
NEMA 13 Enclosures
Wireway and Trough
Pushbutton and Consoles

BELDEN WIRE & CABLE

Computer Networking Cables
Computer Equipment Cables
Industrial Automation Cables
Industrial Control Cables
Broadcast Cables
Entertainment Cables
Electrical Equipement Cables
Test Apparatus Cables
Special Application Cables
Molded Cable Assemblies
Fiber Optic Cables

BOLTSWITCH, INC.

Enclosed Bolted Pressure Switches
Fused Power Circuit Devices
Bolted Pressure Contact Tie Switches

BRIDGEPORT

Rigid and IMC Conduit Bodies
Rigid and IMC Conduit
EMT Fittings
EMT Conduit Bodies
Liquid Tight Fittings
Portable Cord Connectors
Flexible Metal Conduit Fittings
Armored Cable Fittings
Metal Clad Cable Fittings
Grounding Fittings
Clamps and Hangers

BWF

Weatherproof Outlet Boxes
Weatherproof Covers
Weatherproof Lampholders
Weatherproof Garden Lighting
Vaportight
Conduit Bodies
Electrical Fittings

CADDY

Industrial Electrical Fasteners
Engineered Electrical Fasteners
Ground Rods and Accessories
Communications Fasteners
Low Voltage Fasteners

CARLON

PVC Schedule 40 Conduit
PVC Schedule 80 Conduit
PVC Fittings & Accessories
PVC Utility Duct TC-6
PVC Utility Duct TC-8
PVC ENT Flexible Conduit

CANTEX

PVC Schedule 40 Conduit
PVC Schedule 80 Conduit
PVC Fittings & Accessories
PVC Utility Duct TC-6
PVC Utility Duct TC-8
PVC ENT Flexible Conduit

CHALFANT CABLE TRAY

Aluminum Ladder Style Tray
Steel Ladder Style Tray
COM-Tray
EMI/RFI Shielded Tray
Center Support Tray
Channel Tray

CHRISTY CONCRETE PRODUCTS

Utility Boxes
Valve Boxes
Electrical Boxes
Communications Boxes
Fiberlyte Boxes
Traffic Boxes
Electrical Vaults
Pits

CONDUIT PIPE PRODUCTS

GRC Couplings
GRC Elbows
GRC Nipples
IMC Couplings
IMC Elbows
ARC Couplings
ARC Elbows
EMT Elbows
Running Thread

COPE CABLE TRAY

Steel Ladder Tray
Aluminum Ladder Tray
Center Hung Tray
Wire Basket Tray

CERRO WIRE

THHN/THWN-2
XHHW-2
NMB
SEU
Bare Copper Wire
Aluminum USE-2
Triplex Service Drop Cable
TFFN Wire
USE-2 Cable
UF-B
SER
Aluminum XHHW-2
Submersible Pump Cable

COOPER POWER

Distribution Switchgear
Power Capacitors
Protective Relays
Transformer Products
Voltage Regulators
Components & Protective Equipment

DIVERSIFIED ELECTRONICS

Phase Monitors
Current Monitors
Current Transformers
Voltage Monitors
Time Delay Relays
Solid State Timers
Alternating Relays
Frequency Monitors
AC/R Controls
Special Controls
General Purpose Relays

DONGAN

Single Phase Dry Type Transformers
Buck & Boost Transformers
3 Phase General Purpose Transformers
Machine Tool Control Transformers
Appliance Step-Down Transformers

E-MON

Electrical Submetering
Energy Monitoring
CE-MON Software

FURNAS

NEMA Rated Starters & Contactors
Electronic Power Control
IEC Control
Lighting and Heating Contactors
Special Purpose Control
DC Power Contactors
Pilot Devices
Logic Control
Sensing Devices
Machine Safety Components

FEDERAL PACIFIC TRANSFORMER

Dry Type Transformers
Non-Ventilated DTT
Padmounted Transformers
Unit Substation Transformers
Cast Coil Transformers
High Voltage Transformers
Encapsulated Transformers
Industrial Control
Buck Boost Transformers
Electrostatically Shielded DTT
Motor Drive Isolation DTT
K Factor DTT

FEDERAL PACIFIC SWITCHGEAR

Medium Voltage Switchgear
Deadfront Primary Metering Switchgear
Deadfront Padmount Switchgear
Livefront Padmount Switchgear
Metal-Enclosed Switchgear
Wall-Mounted Switchgear
Fused Sectionalizing Switchgear
Vacuum Reclosures
Unit Substations
Custom Engineered Switchgear

FURNAS

NEMA Rated Starters & Contactors
Electronic Power Control
IEC Control
Lighting and Heating Contactors
Special Purpose Control
DC Power Contactors
Pilot Devices
Logic Control
Sensing Devices
Machine Safety Components
Power Supplies

GARDNER BENDER

Cutting Tools
Wire Stripping
Cable Stripping
Termination Products
Instruments
Wire Management
Installation Products

GENERAL CABLE CORP.

Automotive Cables
Cord
Cord Sets
Custom Wire, Cordset Assemblies
DataCom
Electronic Wire
Fiber Optics
Outside Voice & Data Cables

GEORGIA PIPE COMPANY

PVC Schedule 40 Conduit
PVC Schedule 80 Conduit
PVC Fittings & Accessories
PVC Utility Duct TC-6
PVC Utility Duct TC-8
PVC ENT Flexible Conduit

GOULD SHAWMUT / FERRAZ

Amptrap 2000 Fuses
North American Power Fuses
Midget Fuses
Semiconductor Fuses
Medium Voltage Fuses
International Fuses
Special Purpose Fuses
Fuse Blocks and Holders
Power Distribution Blocks
Disconnect Switches
Wire Management
Installation Products

GREAVES

Split Bolts
Terminals
Compression Lugs
Compression Sleeves
Mechanical Lugs
Panelboard Lugs
Insulation Piercing Clamps
Power Distribution Connectors
Underground Mechanical Splices
Grounding Connectors
Power Connectors
Substation Connectors

HOMAC

Pad Mount Transformer Connectors
Pedestal & Handhole Connectors
Underground Splicing
Flood-Seal Products
Streetlighting Kits
AL / CU Compression Lugs
AL / CU Compression Splices
AL / CU Compression Tee Connectors
Meter Socket Lugs
Versa Crimp Connectors
Overhead Transformer Connectors
Overhead Taps & Stirrups
Overhead Splicing
Grounding Connectors
AL / CU Mechanical Connectors

INTERMATIC

Energy Controls
Surge Protection Devices
Low Voltage Outdoor Lighting

IDEAL

Cable Cutters
Cable Ties
Conduit Benders
Connectors
Buchanan B-Cap
Buchanan B-Tap
DataComm/Coaxial Products
DataComm/Paired Conductor Products
DataComm/Fiber Optic Products
DataComm Test Equipment
Duct Seal
Fish Tape
Heat Guns
Heat Shrink Tubing
Hole Cutting
Lockout/Tagout
Lugs
Markers
Pulling Lubricants
Yellow 77
PVC Heating Blankets
Pulling Rope
Cable Staples
Wire Strippers
Terminals
Terminal Blocks
Test & Measurement Equipment
Electrician's Hand Tools
Leather Tool Pouches
Fabric Tool Pouches

KILLARK / HUBBELL

Conduit Bodies & Fittings
FS/FD Boxes
Weatherproof Boxes
Hazardous Enclosures & Controls
Hazardous Motor Starters
Hazardous Plugs & Receptacles
Hazardous Location Fittings
Incandescent Fixtures
HID Fixtures
Flourescent Fixtures
Flood Lights

LEVITON MFG.

Structured Cabling Systems
Home Connectivity Products
Multimedia Solutions
Lighting Controls
Personnel Safety Devices
Pin and Sleeve Devices
Industrial Spec Grade Devices
Commercial Grade Devices
Residential Devices
Power Quality & Surge Solutions

McGILL

Portable & Temp Lighting
Portable GFCI
Utility Lighting
Lamp Changers & Protectors
Reels & Cords
Pin & Sleeve Products
Switches, Ind. Lights, and Sensors

MAC PRODUCTS

Electrical Connectors
Insulating Materials
Potheads/Terminators
Rail/Rapid Transit Systems Acc.
Custom Fabricated Metal Products
Oil-Filled Pipe Type Cable Systems

MP HUSKY

Center Supported Cable Tray
Wire Mesh Cable Tray
Steel Ladder Type Tray
Aluminum Ladder Type Tray
Fiberglass Cable Tray
CABL-Bus Cable Tray

MULBERRY METALS

Wall Plates
Weatherproof Boxes & Covers
Weatherproof Lighting & Lamp Holders
Outlet Box Covers
KO Seals
Reducing Washers

NSi INDUSTRIES

Insulated Multi-Cable Connector Blocks

OKONITE **Authorized Stocking Distributor**

Low Voltage Power Cables
Medium Voltage Power Cables
CLX Power Cables
CLX Medium Voltage Power Cables
High Voltage Power Cables
Control Cables
Instrumentation Cables

OLSUN TRANSFORMER

Buck or Boost Transformers
Autotransformers
Zig-Zag Transformers
Isolation Transformers
Phase Changing Transformers
K-factor Transformers
Padmount Transformers

O.Z. GEDNEY

Box Connectors
Cable Connectors
Conduit Hangers
Conduit Fittings
Entrance Fittings
Outlet Boxes
Switch Boxes
Pull/JIC Boxes
Sealtite Connectors
EMT Fittings
Cast Conduit Bodies
Cast Conduit Boxes
Cast FS/FD Boxes
Cast Junction Boxes
Pin & Sleeve Connectors
Pin & Sleeve Receptacles
Fixture Hangers
HID Lighting
Incandescent Lighting
Flourescent Lighting
Explosion Proof Lighting
Unions/Seals/Flexes Exp. Proof
Exp. Proof Boxes
Exp. Proof Condulets
Exp. Proof Junction Boxes
Exp. Proof Pilot/Control Station
Exp. Proof Switches
Exp. Proof Breakers/Starters
Exp. Proof Panelboards
Reelites

PANDUIT

Cable Ties & Accessories
Terminals
Power Connectors
Identification Systems
Wire Duct
Surface Raceway Systems
Heat Shrink Products
Wire Abrasion Protection
Communications Products

PHILIPS

Incandescent Lamps
Halogen Lamps
Compact Flourescent Lamps
Flourescent Lamps
High Intensity Discharge Lamps
Miniature/Sealed Beam Lamps

POLYWATER

Cable Lubricants
Cable Removal Lubricants
Penetration Oil
Contact Cleaner
Cleaner/Degreaser
Cable Gel Remover

PENN UNION

Split Bolt Connectors
Service Entrance Connectors
Dist. Compression Connectors
Aluminum Parallel Connectors
Bronze Parallel Connectors
Compression Terminal Lugs
Compression Sleeves
Aluminum Terminal Lugs
Bronze Terminal Lugs
Bronze Ground Connectors
Strain Suspension Clamps
Hot Line Clamps
Aluminum Stud Connectors
Bronze Stud Connectors
Tee Connectors
Bus Supports Clamps
Braid Assemblies
Compression Tools
Dieless Compression Tools
Transformer Lug Kits

PICOMA

GRC Couplings
GRC Elbows
GRC Nipples
IMC Couplings
IMC Elbows
ARC Couplings
ARC Elbows
EMT Elbows
Running Thread

PIRELLI CABLE

Bare Copper
Line Wire
Control & Signal Cable
Armored Cables
Instrumentation Cables
Appliance, Fixture & Apparatus Wire
Portable Cable
Power Cables
URD Cables
Interlocked Armor
TECK
SE Type U
Elaspeed V2 Medium Voltage Splices
Elaspeed Medium Voltage Terminations

PLM

Exposion Proof Junction Boxes
Exposion Proof Instrument Housings
Exposion Proof Conduit Fittings
Exposion Proof Bushings
Exposion Proof Outlet Boxes
Exposion Proof Fire Alarm Stations
Exposion Proof Control Enclosures
Exposion Proof Operators
Exposion Proof Circuit Breakers
Exposion Proof Motor Starters
Exposion Proof Panelboards
Cable and Conduit Fittings
Metal Clad Cable Connectors
High Voltage Terminations & Splices
Portable Cable Couplers

PLYMOUTH

Plastic Electrical Tapes
Friction Tapes
Low Voltage Rubber Tapes
Insulating Mastics
High Voltage Tapes
Shielding and Grounding Materials
Special Purpose Tapes
Low Voltage Splices
Medium Voltage Tape Splices
Medium Voltage Tape Terminations

QUEEN CITY PLASTICS

PVC Schedule 40 Conduit
PVC Schedule 80 Conduit
PVC Fittings & Accessories
PVC Utility Duct TC-6
PVC Utility Duct TC-8
PVC ENT Flexible Conduit

RED SEAL

Bushings
Vertical Cable Supports
Insulator Hoods
Fiberglass Insulators
Dead End Units
Strain Insulators
Conductor Bar Supports

REMKE

Micro-Link Connectors
Mini-Link Connectors
Cordsets
Cord Grips
Watertight Hubs
Liquid-Tight Connectors



RAYCHEM + PLUS DISTRIBUTOR

Flame Retardant Heat Shrink Tubing
Heavy Wall Heat Shrink Tubing
Thin Wall Heat Shrink Tubing
Cold Applied 1000V Splices
Roll-On 1000V Cold Splices
Gel Wrap Splice Closures
GILS Gel-In-Line-Splice Kit
GelCap Stub Splice Kits
GelCap Street Lighting Splices
Network Protector Breakout Boots
Cabinet Feedthrough Seals
Wraparound Heat Shrink Taps
Wraparound Heat Shrink Repairs
Jacket Sealing Kits
Heat Shrink Cable BreakOut Boots
Live End Seals
Rayflate Duct Sealing System
Airport Lighting Kits
Medium Voltage Heat Shrink Splices
Jacket Rearmoring Kits
PILC Heat Shrink Splices
PILC Trifurcating Transition Splices
Medium Voltage Wye Splices
CAS Cold Applied MV Splices
RUS Jacketed Cable Ground Kits
Lead Sheath Repair Kits
MV Heat Shrink Terminations
HV Heat Shrink Terminations
Cold Applied MV Terminations
PILC Heat Shrink Terminations
URD Heat Shrink Terminations
ZnO Type Heat Shrink Terminations
Heat Shrink Motor Connection Kits
Heat Shrink Wildlife Protectors
Overhead Line Covers
Bushing Covers
Rigid Red Barrier Board
Low Voltage Busbar Insulation Tape
Heat Shrink Marking Sleeves
Self Laminating Labels
Panel Labels
Portable Labeling Printers
MV Bus Insulation Products
Medium Voltage Installation Tools

ROCKBESTOS

Control Cable
Tray Cable
Power Cable
High Temp Cable
Armored Cable
Corrugated AL Armored Cable
Instrumentation Cable
Thermocouple Cable
Vita-Link MC

RUSSELECTRIC

Emergency Generator Switchgear
Utility/Generator Paralleling
Switchgear
Prime Power Switchgear
Uninterruptible Power Supply
Transfer Switching

S & C

Overhead Distribution Products
Underground Distribution Products
Distribution Automation Products
Industrial Power Systems
Commercial Power Systems
Institutional Power Systems
Transmission Fuse Equipment
Distribution Fuses
Distribution Fuse Equipment
Pad-Mounted Switchgear
SF6 Gas Operated Switchgear
Substations
Transmission Equipment
Power Quality Systems
Epoxy Components

S-P PRODUCTS

Pre-fabricated Assemblies
Wiring Harnesses
QuickPipe Roof Block
Big "O" Mounting Bracket
EZ Bar Hanger System

SENATOR WIRE & CABLE

THHN
XHHW
RHH/RHW/USE
TFFN
NM-B
SEU
SER
Bare Copper
Submersible Pump Cable
Aluminum Building Wire
TC Control Cable
TC Power Cable
Aluminum Armored Cable
Steel Armored Cables
Medium Voltage Cables
Armored Medium Voltage Cables
Cord Products
Metal Clad Cables

SERVICE WIRE CO.

Bare & Weatherproof Wire
XHHW
XLP
THW
Interlocked Armor
Tray & Power Cable
Aerial
Service Drop

SHALLBETTER

Padmounted Switchgear / Fusegear
Padmounted Primary Metering Gear
Padmounted Cable Termination Gear
Capacitor Banks
Switchgear

SPRING CITY

Poles and Bases
Cast Metal Boxes
Conduit Fittings
Cable Fittings & Terminators

SIEMENS E&A

ACCESS Monitoring Systems
Medium Voltage Switchgear
480V Switchgear
Power Switching Center
Secondary Unit Substations
Switchboard
Commercial Metering Switchboards
Panelboards
Busway
Transformers
Medium Voltage Controllers
Motor Control
Motor Control Centers
Programable Controls
Encased Systems Breakers
Molded Case Circuit Breakers
Enclosed Switches
Load Centers
Metering
Drives

SOLA / HEAVY DUTY

Constant Voltage Power Conditioners
DC Power Supplies
General Purpose Transformers
Low Temperature Rise Transformers
"K" Factor Transformers
Buck-Boost Transformers
SCR Drive Isolation Transformers
Medium Voltage Transformers
Motor Starting Autotransformers
International Voltage Transformers
Uninterruptible Power Supplies
Line-Interactive UPS

PRODUCT LINE CARD

2003-2004