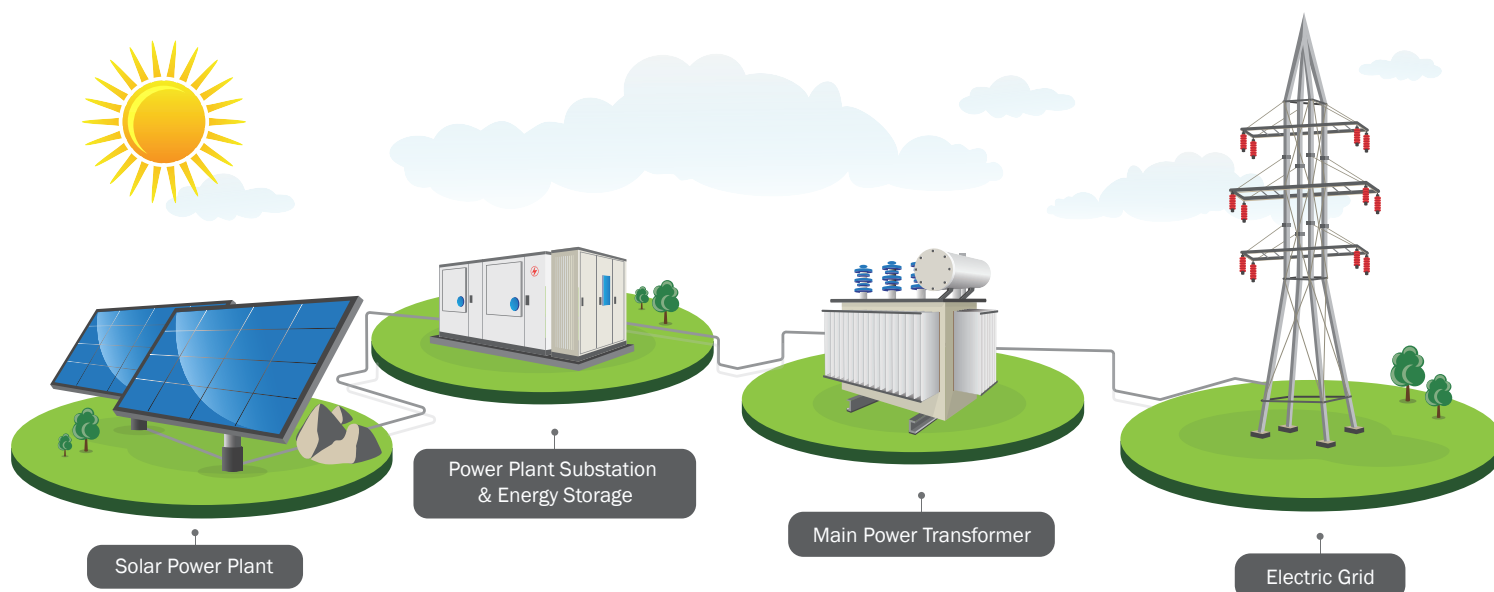




Solar Power Systems

**Wire & Cable
Accessories
Equipment**



COMMUNICATION CABLES

- **Fiber Optic – Single and Multimode**
 - Single Jacket, Double Jacket, Single Armor/Single Jacket, Double Armor/Double Jacket, Fiber In Duct
 - OPGW
 - OPGW Hardware
- **Twisted Pair – Copper**
 - RS485

CONTROL CABLES – Copper

- **Multiple Conductor Unarmored Tray Cable**
 - PVC THHN/THWN-2 Insulation XLPE XHHW-2 Insulation
 - EP XHHW-2 flame retardant Insulation
 - PVC, CPE, CSPE Jacket
 - Shielded or Non-Shielded

GROUNDING WIRES

- Bare Copper
- Copper Clad Steel

PHOTOVOLTAIC CABLES – Copper or Aluminum

- **SunGuard™ PV / RHH**
 - 600 V
 - 1 kV
 - 2 kV

MEDIUM VOLTAGE POWER CABLES, URD

- **PowerGuard™ 5 kV to 46 kV**
- TR-XLPE Insulation, MV-90 or MV-105
- EPR Insulation, MV-90 or MV-105
- Concentric Neutral Wire, Copper Tape, Flat Strap
- LLDPE, XLPE Jacket

TRANSMISSION WIRE & CABLE

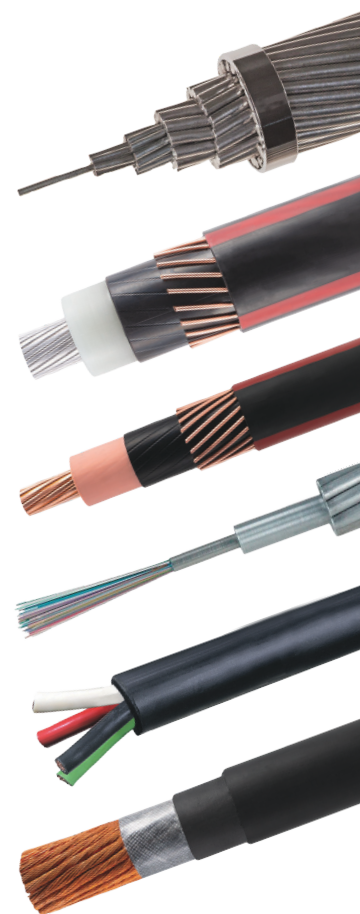
- Overhead Bare or Covered
- AAC
- ACSR, ACSR-TP
- Static Wire Aluminum Clad Steel

WIRE & CABLE SYSTEM ACCESSORIES

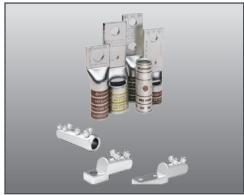
- Elbows
- Elbow Arresters
- Terminations
- Splices
- Sectionalizing Cabinets or Junction Boxes
- Grounding and Wire Management

SERVICES

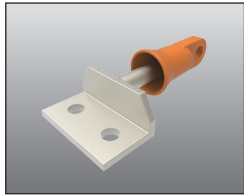
- Reel Return and Recycling
 - Steel Reels
 - Wood Reels
- Cable Pre-installed in HDPE Duct



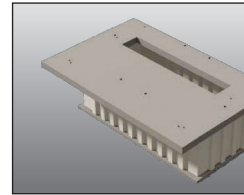
CABLE ACCESSORIES



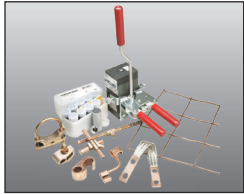
**MEDIUM & LARGE
COMPRESSION
TERMINALS &
SPLICES**



GROUND STUDS



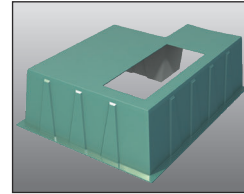
**CABLE VAULTS
& PADS**



**GROUNDING
SOLUTIONS**



T-BODY KITS



**BOX PADS &
GROUND SLEEVES**



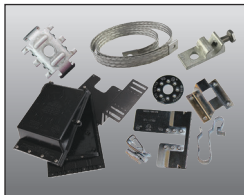
COLD SHRINK



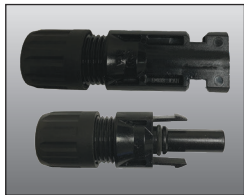
**ELBOW
ARRESTERS**



**PRIMARY
PEDESTALS
(SECTIONALIZING
CABINETS)**

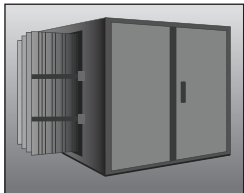


**WIRE
MANAGEMENT
PRODUCTS**



**MC4
CONNECTORS
& TOOLS**

EQUIPMENT



TRANSFORMERS



INVERTERS



**COMBINER &
CONTROLS BOXES**

We offer a complete line of wire, cable, and accessories for utility and renewable energy applications, including wind, solar, and battery storage.

Our team supports our customers with full services including cable management, cable engineering and design, supply chain (procurement, logistics, transportation), and more.

When you're ready to build the future, we're always right here:

AMERICAN WIRE GROUP — A Powerful Solution



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