



**AWG**  
AMERICAN WIRE GROUP



**Renewable Energy  
Wire & Cable Solutions**



### GROUNDING, STATIC & GUY WIRE

- Grounding Wire /Tracer Wire
- Overhead Static Wire / Guy Wire

### OVERHEAD BARE ALUMINUM T&D CONDUCTORS

- Bare Aluminum ACSR
- Bare Aluminum ACSR/AW
- Bare Aluminum ACSS
- Bare Aluminum AAC
- Bare Aluminum AAAC 6201 Alloy
- Bare Aluminum ACAR
- Bare Aluminum Twisted Pair (TP)
- Bare Aluminum ACSR/TW
- Bare Aluminum ACSS/TW
- Bare AL Solid SD Tie Wire
- Covered AL Line Wire Weatherproof
- Covered Aerial Medium Voltage Cable (Spacer Cable or Tree Wire)
- Covered CU Line Wire Weatherproof
- Cathodic Protection Cable
- Transformer Riser Wire (Tap Wire)

### LOW VOLTAGE CABLES

- CWC LowFriction® Aluminum XLPE XHHW-2 90°C 600 V
- CWC LowFriction® Aluminum XLPE UL RHH/RHW-2 or USE-2 90°C 600 V
- TowerGuard® Aluminum XLPE UL RHH/RHW-2 or USE-2 90°C 2 kV
- SunGuard® XLPE Aluminum Photovoltaic Wire
- Copper PVC UL THW-2 75°C 600 V
- Copper PVC UL TFFN/TFN 90°C Dry 600 V
- Copper PVC/Nylon UL THHN/THWN-2 90°C Dry 75°C Wet 600 V
- Copper UF-B Underground Feeder 600 V
- Copper XLPE UL XHHW-2 90°C 600 V
- Copper XLPE Type SIS VW-1 90°C 600 V
- Copper UL RHH/RHW-2 or USE-2 90°C 600 V and 2 kV
- Copper DLO EPR/CPE UL Type RHH/RHW-2 2 kV
- LSZH XLPO/LSZH XLPO, Unshielded 600 V, UL Type RHH/RHW-2/USE-2

### MULTIPLEX CABLES (Overhead and Underground)

- Aluminum Service Drop 600 V
- Aluminum Secondary URD 600 V
- Aluminum Mobile Home Feeder 600 V
- Copper Service Drop Cable 600 V

### POWERGUARD® MEDIUM VOLTAGE CABLES

- PowerGuard® 5-35 kV EPR CU Tape Shield PVC Jacket UL MV-105
- PowerGuard® 15-35 kV Primary URD Concentric Neutral AEIC CS8-07
- PowerGuard® MV Cable in Duct
- PowerGuard® 35 kV MV Aluminum TR-XLPE Collection System Cable LLDPE Jacket UL MV-90/AEIC CS8-07
- PowerGuard® 35 kV MV Aluminum TR-XLPE Collection System Cable XLPE Jacket UL MV-105/AEIC CS8-07
- PowerGuard® 5-35 kV Aluminum TR-XLPE Tape Shield PVC Jacket UL MV-105/AEIC CS8-07

### ARMORED CABLES

- Aluminum 600 V Armored MC Cable, THHN/THNW-2 or XHHW-2 inners, 3 or 4 conductors
- UL Type MC Copper Conductor with Ground PVC Jacket

### CONTROLGUARD® CONTROL CABLES

- Control Cable/Power Cable FR-XLPE
- Control Cable/Power Cable EPR
- THHN/PVC Tray Cable (Type TC) 600 V
- Aluminum Conductor UL Type TC 600 V
- Type 20/10 Control Cable 600 V
- Thermocouple Cables
- IMSA Traffic Signal Cable

### FIBER OPTIC CABLES

- OPGW OpticalGroundWire
- ADSS All Dielectric Self-Supporting Fiber Optic Cable
- Loose Tube Fiber Optic Cable
- Loose Tube Fiber Optic Cable for Direct Burial
- HDPE Conduit

