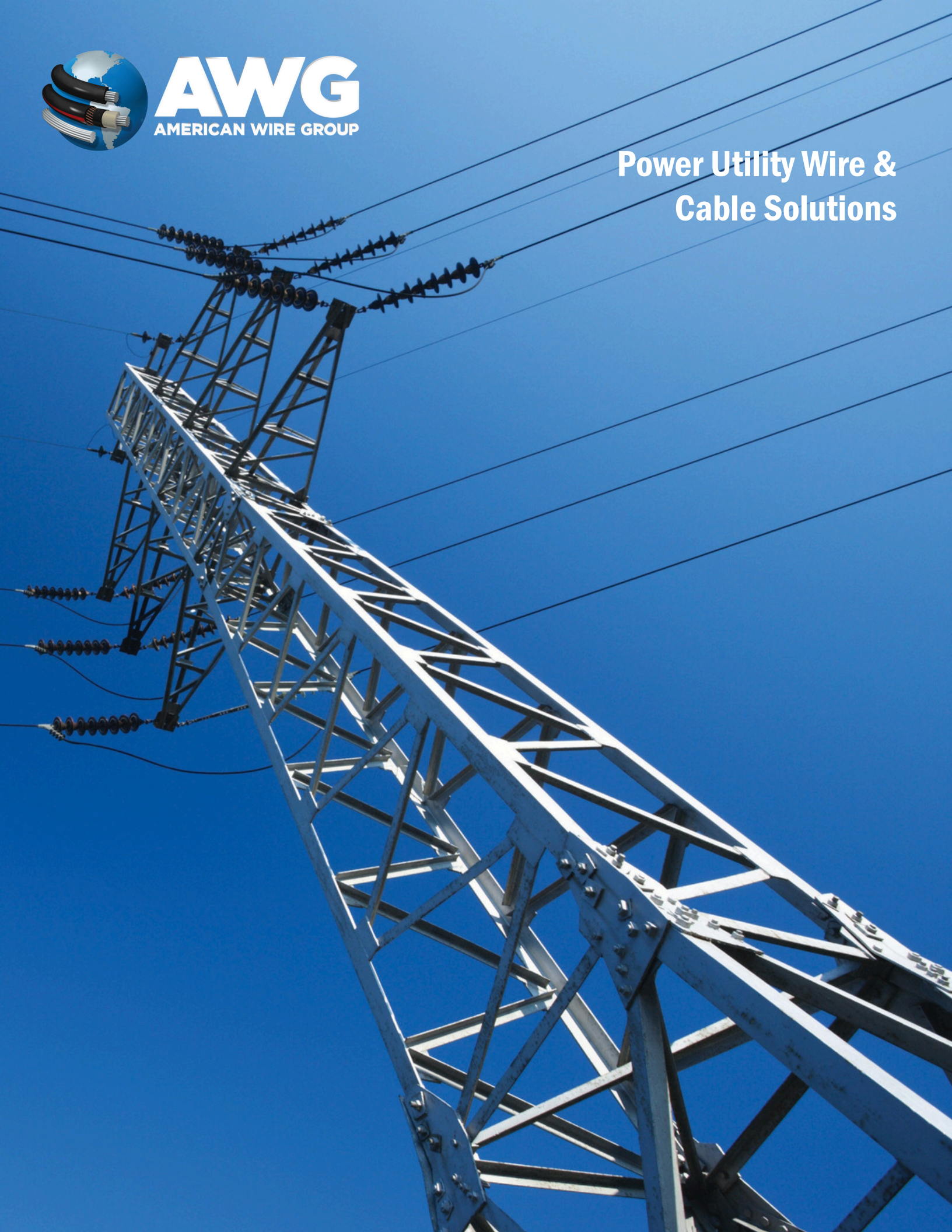
AWG
AMERICAN WIRE GROUP

Power Utility Wire & Cable Solutions



UTILITY

OVERHEAD BARE ALUMINUM DISTRIBUTION & TRANSMISSION CABLE
- AAC, AAAC, ACSR, ACAR, ACSS, ACCC
- Guy Wire / Static Wire
- Aluminum Clad Steel
- Twisted Pair (TW)

PRIMARY URD CABLE (15 kV to 35 kV)
- Aluminum & Copper Conductors
- EPR or TR-XLPE Insulation

MULTIPLEX OVERHEAD ALUMINUM SERVICEDROPCABLE (600 V)
- Duplex Overhead
- Triplex Overhead
- Quadruplex Overhead

MEDIUM VOLTAGE POWER CABLE (5 kV to 35 kV)
- PowerGuard® MV-90 & MV-105 TR-XLPE or EPR Insulation

UNDERGROUND SECONDARY URD CABLE (600 V)
- Single Conductor Type UD Cable
- Duplex Underground
- Triplex Underground
- Quadruplex Underground
- Control & Cable in Duct (CIC)

AERIALGUARD® TREE WIRE AND SPACER SYSTEM SOLUTIONS
- AerialGuard® Tree Wire and Spacer Cable & Hardware
- Copper or Aluminum Conductor
- PE or XLPE Insulation

POWER & CONTROL CABLE
- ControlGuard® TC or TC-ER Unarmored Power and Control Cable
- XHHW-2 with CPE, LSOH
- FREP with CPE, LSOH
- Thermocouple Cables
- Instrumentation Cables

GROUNDING WIRE
- 14 AWG to 1000 kcmil Bare or Tinned
- Soft, Medium and Hard Drawn Tempers

LOW VOLTAGE

ALUMINUM BUILDING WIRE
- XHHW-2
- THHN / THWN-2
- USE-2 / RHH / RHW-2
- SE-U and SE-R
- URD 600 V

COPPER BUILDING WIRE
- XHHW-2
- THHN / THWN-2
- USE-2 / RHH / RHW-2
- UF-B
- SE-U and SE-R

FLEXIBLE CABLE
- BatteryGuard® DLO 2 kV
- Motor Lead
- Welding Cable
- Jumper Cable

IMSA TRAFFIC SIGNAL CABLE
- IMSA 19-1 Traffic Control Cable
- IMSA 20-1 Traffic Control Cable
- IMSA 51-5 Tube Loop Detector Cable
- IMSA 50-2 Loop Detector Lead-In Wire
- IMSA 51-1 THHN Loop Detector Lead-In Wire
- IMSA 51-3 Loop Detector Wire

HIGH VOLTAGE & SUBSEA CABLES

HIGH VOLTAGE (HV) CABLES
- 46 kV - 138 kV (XLPE)

EXTRA HIGH VOLTAGE (EHV) CABLES
- 230 kV - 500 kV (XLPE)

SUBSEA CABLES (AC & DC)
- 5 kV - 500 kV (XLPE)

COMMUNICATON

FIBER OPTIC CABLE Single & Multimode
- Outdoor
- Indoor
- OPGW & associated hardware
- ADSS

HARDWARE & ACCESSORIES

MEDIUM VOLTAGE ACCESSORIES
- Medium & large compression terminals & splices
- T-Body kits
- Elbow arrestors
- MV splices
- Termination cold shrink/heat shrink
- Deadbreak connectors

TREE WIRE & SPACER CABLE SYSTEMS
- Spacer
- Tangent bracket
- Angle bracket
- Insulator pin type with ratchet
- Deadend bracket
- Deadend insulator

EQUIPMENT
- Transformers (power, pad-mounted, pole-mounted, dry-type)

HARDWARE
- Nuts/bolts/washers
- Clamps/braces/shackles
- Rods/anchors
- Eyelets, connectors
- Clevises
- Guy grips

POLES & POLE LINE HARDWARE
- Poles (composite, steel, concrete, wood)
- Insulators
- Cross-arms & brackets
- Anchors & guys
- Clamps & connectors
- Bolts & fasteners
- Hangers & hooks

Information on this sheet subject to change without notice. Copyright © 2026, American Wire Group, LLC.