

CONNECTIVITY  
& POWER  
SOLUTIONS

# Wire Management

PROTECT • ORGANIZE • IDENTIFY



**CONNECTIVITY  
& POWER  
SOLUTIONS**

GCG Connectivity & Power Solutions (CPS) delivers a comprehensive range of wire, cable, and connectivity solutions tailored to meet the needs of all industries. Leveraging the expertise gained from our six esteemed legacy brands—Allied Wire & Cable, Cobra Wire & Cable, Connect-Air, ElectroWire, Olympic Wire & Cable, and Seacoast—we are dedicated to providing exceptional customer service. Our focus on offering hard-to-find products, customizable solutions, and value-added services, along with our robust quality and industry certifications, sets us apart in the marketplace. Serving clients across the globe, we combine the reach and resources of a large organization with the agility of a smaller distributor. As part of the GCG family, we have the scale to support businesses of all sizes, as reflected in our tagline: “The flexibility of a small distributor, the power of a global network.” At GCG Connectivity & Power Solutions, we are committed to delivering reliable, innovative, and cost-effective solutions for even the most complex projects, ensuring the same exceptional service that our customers have come to trust.

**GCG Connectivity & Power Solutions** provides innovative products and solutions for customers in a wide range of markets.



Aerospace



Alternative Energy



Automotive/EV



Building Automation



Data Centers



Electrical Applications  
& Lighting Equipment



Industrial Equipment  
Manufacturing



Marine, Pleasure Boat  
& Shipbuilding



Military & Defense  
Armored Vehicle



Power Distribution  
& Battery



Rail & Transit



Wire Harness & Cable  
Assembly Manufacturing



# Wire Management Products

Harness management products are an essential element of harness and cable assembly design, irrespective of if you are building to IPC/WHMA-A-620 Class 1, 2 or 3. It is essential you utilize the right products to **protect, organize, and identify** your solution.

Partner with GCG Connectivity & Power Solutions and gain access to our wide range of wire, cable & harness management solutions, inventory and technical expertise.



## Braided Sleeving

- Expandable
- Fiberglass
- High Temperature
- Non-Expandable
- Wrap Around Sleeving



## Coaxial Connectors

- BNC Connectors
- F-Type Connectors
- N-Series Connectors
- SMA/SMB Connectors
- Designed for LMR Termination



## Cable Clamps

- Cable Tie Mounting Bases
- Screw Mounts
- Low Profile Mounts
- Anchor Mounts
- Wing Push Mounts



## Convoluted Tubing

- FEP Corrugated Tubing
- PTFE Convoluted Tubing
- PFA Convoluted Tubing
- Wire Wrapped Convoluted Tubing
- Slit Convoluted Tubing



## Cable Ties

- Mil-Spec Cable Ties
- Cold Weather Cable Ties
- Impact Resistant
- Stainless Steel Cable Ties
- 18 lbs - 175 lbs Strength



## Extruded Tubing

- PTFE Tubing
- PVC 105°C Tubing
- FEP Tubing
- PFA Tubing
- Light/Standard/Heavy Wall Tubing



## Heat Shrink Tubing

- Adhesive Lined Tubing
- Breakout Boots & End Caps
- Ladder Type Markers
- Single/Medium/Heavy Wall
- Mil-Spec & Specialty Tubing



## Tapes

- Nylon Lacing Tape A-A-52080
- Polyester Lacing Tape A-A-52081
- Teflon Lacing Tape A-A-52082
- Other Materials Available
- WarriorWrap® Electrical Tape



## Manual Tools

- Wire Stripping 36 - 8 AWG
- Crimp Tools
- Soldering Tools
- LMR Coaxial Cable Tools
- Pliers, Screw Drivers & Wrenches



## Terminals & Lugs

- Insulated/Non-Insulated Terminals
- 22-2 AWG Ring Terminals
- 26 AWG to 250/300 MCM
- Spade, Bullet, Blade, & Butt Splice
- Wire Cap & Close-End Connectors



## Solder Sleeves

- Polyvinylidene Fluoride (PVDF)
- NAS 1745, J-STD-006 & -004
- 150°C Max. Temperature
- Wire to Wire Connection
- Bulk Packaging



## Threaded Accessories

- Single Entry & Multi Entry Systems
- Cord Grips (Glands)
- Plastic, Brass, & Stainless Steel
- Hole Plugs
- Metric, NPT and PG Threading



## Spiral Wrap

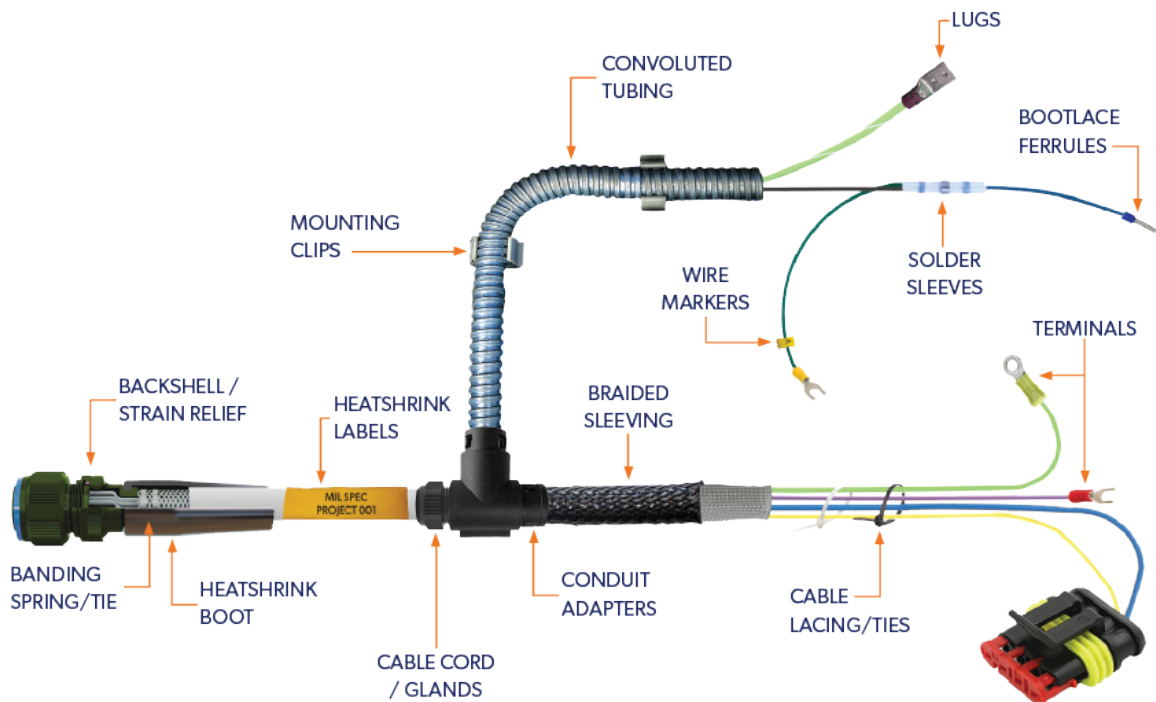
- Polyethylene Spiral Wrap
- Nylon Spiral Wrap
- PTFE Spiral Wrap
- Fire-Resistant Spiral Wrap
- Forward & Reverse Cut



## Wire Braid

- Tinned Copper, Nickel or Silver Plated & Stainless Steel Braid
- Flat, Oval & Tubular Braid
- EMI Shielding Solutions
- A-A-59569 Compliant

# Wire Management for Harness Assembly



## Vendor Partners



Vendor partners are subject to change due to ongoing optimization.





To learn more, go online or  
scan the QR code to visit us at:

**[www.awcwire.com](http://www.awcwire.com)**