

# **General Cable** provides one stop to meet all your wire & cable needs

As the leading US manufacturer of wire and cable, General Cable has the broadest product offering and the greatest commitment to service and support. The Carol® Brand, stocked by Grainger, is the most recognizable name in the industry.

General Cable has **more than 1,300 SKUs in the Grainger offering** and thousands more available through Grainger Sourcing. General Cable can cut and ship many types and sizes of wire and cable within 24 hours.

Serving the electrical distribution market with industry-leading brands — including Carol, GenSpeed, Super Vu-Tron, Exzel, Gepco, NextGen and SunGen — General Cable is the single-source supplier for all your commercial, industrial and residential cable needs.

## **Portable Cord & Cordset Products (SOOW, SJOOW, SC, Welding Cable)**

- Rubber Cord Products
- Plastic Cord Products
- Industrial Cord Products
- Specialty Cord Products
- Cordset Products

### **Applications:**

Portable Tools & Equipment  
Submersible Pumps  
Motors & Associated Machinery  
Temporary Power (Construction)  
Conventions & Fairs  
Parts, Tools, & Appliances  
Entertainment Industry  
Welding Leads  
Diesel Electric Motors

### **Where Used:**

Industrial  
Ship Yards  
Rail Yards  
Manufacturing  
Movie/Television Studios  
Movie Location Sites  
Convention Centers  
Construction Sites  
Residential & Commercial  
Mining Sites

### **Grainger Top Sellers:**

#3ENF4, #3ENE9, #3ENF5, #3ENE8, #3ENG1, #3ENF6, #4DPP3, #1W926, #3ENF7, #1W661, #5W578, #3ENF1

## **Data Communication Cables (CMR (Riser), CMP (Plenum), Cat 3, Cat 5e, Cat 6, Shielded)**

- Copper Premise Products
- Specialty Products
- Fiber Optic Products
- Telecommunication Cables

### **Applications:**

High-Speed Connections  
Network Stations  
Video Conferencing  
Telco Closets  
Telephones  
Home Office/Small Office  
Automation  
Broadbase and Baseband  
Analog Video  
10 Base T Networks  
1000 Base T Networks

### **Where Used:**

Office Buildings  
Manufacturing Plants  
Colleges & Universities  
Dormitories  
Administration Buildings  
Medical offices  
Hospitals  
Distribution Warehouses  
Single & Multi-Family Unit Homes

### **Grainger Top Sellers:**

#5MD21, #1MUF6, #3WA22, #5MD17, #5MD20, #1MUL7, #2W981, #3ZK44, #4DNW3

**CAROL  
BRAND**

**Super Vu-Tron®**

**GenSPEED®  
BRAND**

**EXZEL™**  
EXCEPTIONAL PERFORMANCE

**NEXTGEN**

**GEPSCO®  
INTERNATIONAL**

**SunGen®**

## Electronic & Broadcast Cables (RG-6, RG-59, CM, CL2, CL3, CCTV, Digital Sound/Audio)

- Hook Up Wire
- Communication & Control Cable
- Computer Cable
- Coaxial & Twinaxial Cables
- Microphone Cable
- Fire Alarm Cable
- Sound & Security Cable
- Plenum Cable
- A/V & Broadcast Cable
- Industrial Ethernet Cable
- Irrigation & Underground Cables
- Gepco® Professional Audio, Video, & Network Solutions

### Applications:

Instrumentation Controllers  
Satellites  
CCTV/Digital Video/Recorders  
Pull Stations  
Control Systems  
Intercom & PA Systems  
Home Theater  
Factory Automation  
Burglar Alarms & Motion Sensors  
Gate Access & Key Pads  
Smoke Detection  
Strobe/Sirens

### Where Used:

Light & Heavy Industrial  
Commercial Buildings  
Business & Office Campuses  
Public Stadiums & Arenas  
Airport, Train, & Bus Hubs  
Schools, Colleges, Universities  
Medical Offices & Hospitals  
Residential Housing

### Grainger Top Sellers:

#2W985, #2W978, #1YRA1, #1YRA3, #1YRA7, #5ZDF1, #4DPN5, #1YRC1, #5ZDF3, #1YRB4, #4DNY4, #4A633

## Heavy-Duty Industrial Power Cables (Distribution, Control & Power, Armored, Mining, Etc.)

- Low-Volt (300V & 600V)
- Medium-Volt (5kV to 35kV)
- Interlocked Armored Cables
- Industrial Tray Cables
- XLP & FREP
- Hypalon & Zero-Halogen Jacket Types W, G, G-GC, & DLO
- 600V - 35kV Continuously Corrugated Welded Cables
- Industrial-Grade Mining Cables

### Applications:

Industrial Power Distribution  
Power Generation  
Refining & Petrochemical  
Natural Gas Production  
Steel  
Pulp & Paper  
Factory Automation  
Free Air Raceways  
Extreme Environmental Conditions  
Direct Burial  
Wet & Dry Locations

### Where Used:

Manufacturing  
Heavy Industrial  
Ship yards  
Mining  
Strip Mining  
Rail Yards  
Refineries  
Power Plants

### Grainger Top Sellers:

#1UNH1, #1W926, #1UN69, #4DNX2, #2TKX5, #3W477, #4DNX4, #4DNX7, #1UNH3, #2W378

## Other Specialty Cables

- **Automotive** - Coil-On Plugs; Ignition Wire Sets; Primary Wire; Battery/Starter Cable
- **Aluminum Alloy Building Wire** - MC Cable; XHHW-2; USE-2; SEU/SER; RHH/RHW-2; 600V & 2000V PV Cable
- **600V Copper Building Wire** - THHN-2; XHHW-2; Tri-Rated USE-2; TFFN; 600V/1000V CSA RW90; RWU90; T90
- **Military** - M24643; M24643 Power Cable; M24643 Communications Cable; NAVSEA Coaxial, Twinaxial, Triaxial Cable; M85045 & M49291C; Blown Optical Fiber Systems; Military Tactical Fiber Cable; Copper & Fiber Assemblies
- **Nuclear** - Class 1E Power, Control, Instrumentation, Coaxial/Triaxial, Switchboard & Non-Nuclear Communications Cable for Power Plant Generation; Original Equipment Manufacturers (OEMs); Storage & Waste Management
- **Oil & Gas Offshore & Onshore Rigs** - IEEE 45 Type P MOPR XT; IEEE1580 Types LSX, LSX-FS, E, X; UL Type ITC/PLTC, MC-HL & ABS CWCMC; Data Communication, Coaxial, Industrial Control, & Fiber Optic Communication Cables; Application-Specific Cable Assemblies
- **Renewables** - Solar Cables including: 600V & 2000V EPR/CPE, XLPE; Wind Farm Cables including: Nacelle & Cables; Tower, Collection System, Substation & Transmission, Grounding & SCADA System Cables
- **Transit/Locomotive** - 600V & 2000V XT Single & Multi-Conductor; 600V & 2000V XT-TX NYCT Type TX Single Conductor; 600V Ultra Single & Multi-Conductor; 480V TRANSPOWER Head-End Power (HEP); Diesel-Electric Locomotive (DLO); Electronically Controlled Pneumatic Brake Cable (ECP); Fiber Optic & Copper Communications Cable; Copper and Fiber Assemblies
- **Wire Harnesses & Assemblies** - Simple or Complex; Copper & Fiber; Overmold; Industrial; Communications

AVAILABLE THROUGH

**GRAINGER**

FOR THE ONES WHO GET IT DONE

For more information, contact your Grainger Representative or visit [Grainger.com](http://Grainger.com)