

Don't let the high cost of Shipboard Cable **SINK** your project! Allied has the **BEST PRICING** on

Flip page over to see the **Value-Added Services** we offer!

# SHIPBOARD WIRE & CABLE

IF ALLIED DOESN'T STOCK IT, NO ONE DOES!

## LOW SMOKE SHIPBOARD CABLES

Low Smoke Shipboard Cables are manufactured to follow M24643, M24640 and M17 military specifications. The Navy created these specs to deal with weight and safety concerns on all shipboard applications. They are for use where flammability, smoke and toxicity are a concern.

### **Mil-DTL-24640/1 to /13, /25 & /25**

Electronic, communication and instrumentation ( **not watertight** )

### **Mil-DTL-24640/14 to /18**

Electronic, communication and instrumentation ( **watertight** )

### **Mil-DTL-24640/19 to /24**

Low power distribution with circuit integrity ( **watertight** )

### **Mil-DTL-24643/15 to /18, /20, /26, /66 to /68, & /71 to /73**

Power distribution and lighting with circuit integrity

### **Mil-DTL-24643/21 & /24**

Thermocouples with circuit integrity

### **Mil-DTL-24643/23**

Communication with circuit integrity

### **Mil-DTL-24643/59 to /62**

Computer networking, including LSZH Cat 5e

### **Mil-DTL-24643/28, /30, /39 & /40**

Electronic, communication and instrumentation Twisted Pair Cables

### **Mil-DTL-24643/31 to /38, /41, /42, /47 & /53**

Electronic, communication and instrumentation

## COAXIAL

### **Mil-DTL-17/181, /183 to /185, /189 to /191, /194, /196, /197, /213, /214, & /217**

Low Smoke radio frequency for naval shipboards

## NAVSEA TRIAX CABLES

### **NAVSEA 6262065**

Low Smoke RF for input/output devices and digital data - 50 ohm triax

### **NAVSEA 6322493**

Low Smoke RF, video signal and digital serial applications - 75 ohm triax

## SUBMARINE / SONAR / JET AIRCRAFT CABLE

### **Mil-DTL-915**

### REASONS TO CHOOSE

# ALLIED

- Lowest Pricing
- Same-Day Shipping
- Quick Turnaround Time
- Lowest Order Minimum
- Reliable Service
- Value-Added Services
- Shipping Locations Across the United States

We Offer the Most **Value-Added Services** in the Industry



101 Kestrel Drive | Collegeville, PA 19426 | [AWCwire.com](http://AWCwire.com)

**INTERNATIONAL HEADQUARTERS**  
Pennsylvania  
800-828-9473

**NEW ENGLAND DIVISION**  
New Hampshire  
800-709-6788

**NEW YORK DIVISION**  
Rochester  
844-875-0866

**SOUTHEASTERN DIVISION**  
Florida  
800-936-9473

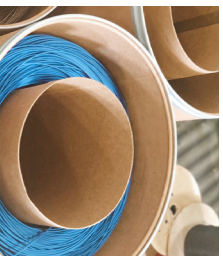
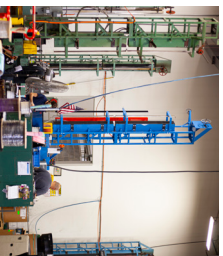
**MIDWEST DIVISION**  
Wisconsin  
855-413-9473

**WEST COAST DIVISION**  
Arizona  
888-991-9473

Get your wire and cable exactly the way you need it.  
Allied Wire & Cable has the industries most

# VALUE-ADDED SERVICES

We'll **customize** cable to your exact specifications to make installation quicker, identification simpler and shipping, packaging and labeling requirements easier.



## BRAIDING

## CUT & STRIP

## TWISTING

## HEAVY DUTY RESPOOL

## STRIPPING

## DRUM PACKING

## EXTRUDING

### CABLE IDENTIFICATION

- Stripping (17 Machines)
- Double & Triple Stripping
- Dyeing (9 Machines)
- Dye up to 2/0
- Inkjet and Laser Printing (5 Machines)
- Thermal Print Tubing
- Hot Stamping
- Cutting and Marking
- Etching

### INSTALLATION SERVICES

- Custom Put Ups (48 spoolers)
- UL and CSA Labeling
- Drum Packing (2 Machines)
- Cut and Strip (3 Machines)
- Twisting (5 Machines)
- Up to 50 Conductors)
- Termination Solutions
- Heavy Respoolers (6 up to 10,000lbs)

### INVENTORY MANAGEMENT

- Custom Barcoding
- Just In Time (JIT)
- Blanket Orders
- Consignment
- Vendor Managed Inventory (VMI)
- Private Label
- Kitting Services
- RFID and Government Labeling

### SHIPPING SERVICES

- Blind Shipping
- Overseas Shipping
- Same Day Shipping
- Custom Shipping Lables
- Custom Packaging

### VALUE-ADDED CABLING

- Jacket Taping (3 Machines)
- Braiding (7 Braiders)
- Extruder (1 Machines)

**For UnREEL Quality and Service Every Time!**



**WE HAVE WHAT YOU NEED!**  
**READY TO SHIP TODAY!**

Contact your dedicated AWC sales rep today to learn more and get a quote.

