

## We Build Custom Cables!

- Polar Wire manufactures cables using the highest quality materials and parts available
- Single cables to mass production—order the quantities you want!
- Our cables are built using UL/CSA Listed or Recognized components and processes, and quality checked at every step
- We can build your custom cable from our wide inventory of components, for your truck, boat, other application or special need
- If you are uncertain of what you need, contact our knowledgeable staff for help in selecting the right cable for your application

**Fast Turnaround • Volume Pricing • American Made Wire**

**Visit our online store at [polarwire.com](http://polarwire.com), stop in, or call to request more information and to order**

### LIFETIME WARRANTY

***We're pretty proud of our cables!***

In fact, we're so sure of the excellent quality and workmanship that goes into our prebuilt and custom cables, we've given them a LIFETIME materials and manufacturing warranty. See our website for details.

**Look for our warranty seal on covered products and buy with confidence!**



**State of the Art Manufacturing for the Industries • Oil and Gas • Mining • Construction  
Earth Moving • Agriculture • Automotive • Trucking • Towing and Service • Marine  
Recreation • Renewable Energy • Battery Manufacturers • OEMs and Resellers**



## Any Gauge, Any Quantity — Made to Your Specifications

### CUSTOM CABLES



Polar Wire  
manufactures:

**Power Cables**  
**Harness Systems**  
**Battery and Inverter Cables**  
**Jumper and Jump Start Cables**  
**Multi-Cable Assemblies**  
**Replacement Cables**

**PROUDLY  
BUILT IN THE  
WITH TOP QUALITY  
AMERICAN MADE WIRE**

**USA**

**WE SPECIALIZE IN LARGE GAUGE  
AND HIGH VOLUME CABLES**

# Arctic Ultraflex Blue® Eye-to-Eye and Battery Terminal Cables

CUSTOM AND PREBUILT CABLES

## Arctic Ultraflex Blue® Eye-to-Eye Cables

**Eye-to-Eye Cables** are commonly used for **grounds, starters, inverters,** and **batteries.** Built with Polar Wire's **Arctic Ultraflex Blue®** cable for superior flexibility and unbeatable performance. Fitted with heavy duty 3/8" plated copper eyelet lugs (page 46) in negative, positive, and series (negative-to-positive) configurations. Sealed with adhesive shrink for durability and protection.



**Negative:**  
Blue cable,  
black shrink

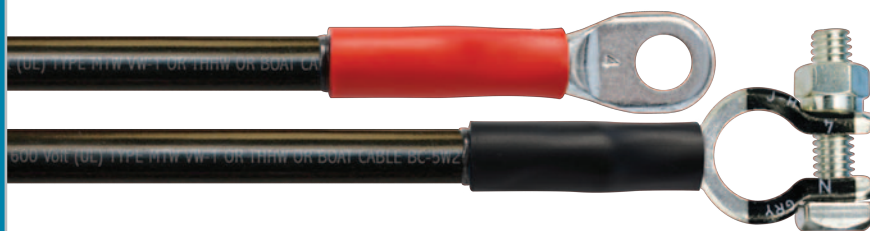
**Positive:**  
Blue cable,  
red shrink

**Series:**  
Blue cable,  
red shrink on  
positive end,  
black shrink on  
negative end



**PROUDLY  
BUILT IN THE  
USA**  
WITH TOP QUALITY  
AMERICAN MADE WIRE

## THHW Flexible Golf Cart Cables



**Polar Wire Golf Cart Cables** are made with our 100% copper (NO ALUMINUM) fine stranded THHW flexible battery cable, for maximum conductivity and performance in heat conditions as high as 221°F!

Our Golf Cart Cables are fitted with Eco-Max® top mount copper battery terminals or heavy copper closed-end lugs, plated against corrosion, and properly sized for the required electrical load.

**NO MORE MELTDOWNS** from thin, inadequate fittings and inferior wire!

- Exceeds OEM quality and SAE automotive standards
- Rated 600 Volts, designed for 6V batteries in 24 and 36 Volt systems
- Ultra flexible cables install easily in cramped spaces and tight corners

### 4 Gauge

Part Number Negative	Positive	Series	Standard Length
SC-4-10N	SC-4-10P	SC-4-10S	10"
SC-4-14N	SC-4-14P	SC-4-14S	14"
SC-4-18N	SC-4-18P	SC-4-18S	18"
SC-4-24N	SC-4-24P		24"
SC-4-29N	SC-4-29P		29"
SC-4-36N	SC-4-36P		36"
SC-4-48N	SC-4-48P		48"
SC-4-60N	SC-4-60P		60"

### 2/0 Gauge

Part Number Negative	Positive	Series	Standard Length
SC-20-12N	SC-20-12P	SC-20-12S	12"
SC-20-14N	SC-20-14P	SC-20-14S	14"
SC-20-18N	SC-20-18P	SC-20-18S	18"
SC-20-24N	SC-20-24P		24"
SC-20-36N	SC-20-36P		36"
SC-20-48N	SC-20-48P		48"
SC-20-60N	SC-20-60P		60"
SC-20-120N	SC-20-120P		120"
SC-20-180N	SC-20-180P		180"

### 4/0 Gauge

Part Number Negative	Positive	Standard Length
SC-40-36N	SC-40-36P	36"
SC-40-60N	SC-40-60P	60"
SC-40-72N	SC-40-72N	72"
SC-40-120N	SC-40-120P	120"
SC-40-180N	SC-40-180P	180"

### 4 Gauge Series Golf Cart Cables

Part Number	Terminals	Length
GC-4-9S-38	3/8" Plated Lugs	9"
GC-4-9S-516	5/16" Plated Lugs	9"
GC-4-9S-TM	Top Mount Terminals	9"
GC-4-12S-38	3/8" Plated Lugs	12"
GC-4-12S-516	5/16" Plated Lugs	12"
GC-4-12S-TM	Top Mount Terminals	12"
GC-4-20S-38	3/8" Plated Lugs	20"
GC-4-20S-516	5/16" Plated Lugs	20"

**Series:** Black cable, red heat shrink on positive end, black on negative end



**Call us to create  
a custom cable set  
for your specific  
golf cart!**



# Arctic Ultraflex Blue® Battery Terminal Cables

## 4 Gauge Top Mount

Part Number Negative	Positive	Cable Lengths
TM-4-10N	TM-4-10P	10"
TM-4-14N	TM-4-14P	14"
TM-4-16N	TM-4-16P	16"
TM-4-20N	TM-4-20P	20"
TM-4-23N	TM-4-23P	23"
TM-4-26N	TM-4-26P	26"
TM-4-28N	TM-4-28P	28"
TM-4-32N	TM-4-32P	32"
TM-4-36N	TM-4-36P	36"
TM-4-42N	TM-4-42P	42"
TM-4-45N	TM-4-45P	45"
TM-4-55N	TM-4-55P	55"

## 2 Gauge Top Mount

Part Number Negative	Positive	Cable Lengths
TM-2-20N	TM-2-20P	20"
TM-2-25N	TM-2-25P	25"
TM-2-30N	TM-2-30P	30"
TM-2-35N	TM-2-35P	35"
TM-2-40N	TM-2-40P	40"
TM-2-45N	TM-2-45P	45"
TM-2-50N	TM-2-50P	50"
TM-2-55N	TM-2-55P	55"
TM-2-60N	TM-2-60P	60"
TM-2-65N	TM-2-65P	65"
TM-2-70N	TM-2-70P	70"
TM-2-78N	TM-2-78P	78"

## 2/0 Gauge Top Mount

Part Number Negative	Positive	Cable Lengths
TM-20-18N	TM-20-18P	18"
TM-20-24N	TM-20-24P	24"
TM-20-30N	TM-20-30P	30"
TM-20-36N	TM-20-36P	36"
TM-20-42N	TM-20-42P	42"
TM-20-48N	TM-20-48P	48"
TM-20-54N	TM-20-54P	54"
TM-20-60N	TM-20-60P	60"
TM-20-66N	TM-20-66P	66"
TM-20-72N	TM-20-72P	72"

## 4 Gauge Top Mount with lead

Part Number Negative	Positive	Cable Lengths
TML-4-15N	TML-4-15P	15"
TML-4-19N	TML-4-19P	19"
TML-4-25N	TML-4-25P	25"
TML-4-29N	TML-4-29P	29"
TML-4-36N	TML-4-36P	36"
TML-4-38N	TML-4-38P	38"
TML-4-45N	TML-4-45P	45"
TML-4-50N	TML-4-50P	50"
TML-4-55N	TML-4-55P	55"
TML-4-68N	TML-4-68P	68"
TML-4-78N	TML-4-78P	78"

## 4 Gauge Side Mount with lead

Part Number Negative	Positive	Cable Lengths
SML-4-20N	SML-4-20P	20"
SML-4-25N	SML-4-25P	25"
SML-4-30N	SML-4-30P	30"
SML-4-35N	SML-4-35P	35"
SML-4-40N	SML-4-40P	40"
SML-4-45N	SML-4-45P	45"
SML-4-50N	SML-4-50P	50"
SML-4-55N	SML-4-55P	55"
SML-4-60N	SML-4-60P	60"
SML-4-65N	SML-4-65P	65"

## 2 Gauge Side Mount with lead

Part Number Negative	Positive	Cable Lengths
SML-2-20N	SML-2-20P	20"
SML-2-25N	SML-2-25P	25"
SML-2-30N	SML-2-30P	30"
SML-2-35N	SML-2-35P	35"
SML-2-40N	SML-2-40P	40"
SML-2-45N	SML-2-45P	45"
SML-2-50N	SML-2-50P	50"
SML-2-55N	SML-2-55P	55"
SML-2-60N	SML-2-60P	60"
SML-2-65N	SML-2-65P	65"
SML-2-70N	SML-2-70P	70"
SML-2-78N	SML-2-78P	78"

**Polar Wire Battery Cables** are stocked in our most popular styles and sizes to save you time and money. We build our battery cables with **Arctic Ultraflex Blue®** Arctic grade wire and Eco-Max® plated copper battery terminals (page 54) in color coded negative to negative and positive to positive configurations.

**LIFETIME WARRANTY** on manufacturing and materials.

Standard 12" lead is 12 AWG tinned **Arctic Ultraflex Blue®** wire.

**Standard color configurations**

**Negative:** Blue cable, black heat shrink, black lead

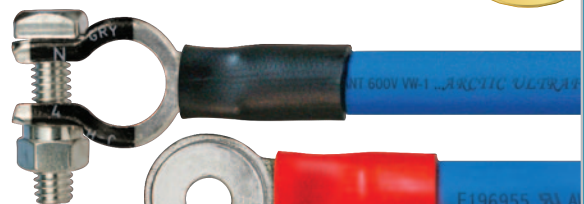
**Positive:** Blue cable, red heat shrink, red lead

**Go Ahead, Be Different!**

You are not limited to our standard colors and lengths. We can make your cables in the specific configurations you need.

Special volume pricing—call us!

**PROUDLY  
BUILT IN THE USA**  
WITH TOP QUALITY  
AMERICAN MADE WIRE



Top Mount  
Terminal

Side Mount  
Terminal