Arctic Superflex Blue®

Arctic Superflex Blue® has been tested and used successfully for nearly three decades in the harsh environment of Alaska’s Arctic North Slope. Flexibility is achieved by combining finely stranded 100% copper conductors with a jacket resistant to the abuses of oil, gasoline, salt water, acids and chemicals. Arctic Superflex Blue® cables are highly abrasion resistant and can be used in most 600 volt applications.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Wire Gauge</th>
<th>Stranding per Conductor</th>
</tr>
</thead>
<tbody>
<tr>
<td>ASF-8X2</td>
<td>8 AWG</td>
<td>168/30</td>
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<tr>
<td>ASF-6X2</td>
<td>6 AWG</td>
<td>266/30</td>
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<tr>
<td>ASF-4X2</td>
<td>4 AWG</td>
<td>420/30</td>
</tr>
<tr>
<td>ASF-2X2</td>
<td>2 AWG</td>
<td>665/30</td>
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<tr>
<td>ASF-1/0X2</td>
<td>1/0 AWG</td>
<td>1064/30</td>
</tr>
<tr>
<td>ASF-3/0X2</td>
<td>3/0 AWG</td>
<td>1672/30</td>
</tr>
</tbody>
</table>

Polar Wire Products, Inc. is the exclusive manufacturer of Arctic Superflex Blue®

Polarity stripe extruded into jacket

Proudly made in the USA

Shop our online store!
Double Conductor Wire

Thermoplastic Elastomer Jacket
• Same jacket as Arctic Ultraflex Blue®
• Cold weather flexibility to -67°F (-55°C)
• High temperature performance to 221°F (105°C)
• Chemical, abrasion, and water resistant
• Parallel bonded construction
• Polarity stripe extruded into jacket
• Tangle resistant and easy to handle

Copper Stranding
• Flexible Class K fine stranded 100% copper
• Built to the same UL/AWG specifications as Arctic Ultraflex Blue®
• Exceeds SAE standards

Applications
• Battery and jumper cables
• Wind and solar power systems
• Outboard motor leads
• Tow truck booster systems
• ATV and RV power cables
• Uninterrupted power supply systems (UPS)

Size and Colors
• Available 8 AWG through 3/0 AWG
• Other sizes, custom colors and striping available on request—minimums apply

Typical Legend
1/0 AWG 2/C ARCTIC SUPERFLEX BLUE
-55°C TO 105°C
-55C TO 105C VW-1 600 VOLTS OIL RESISTANT

Custom colors and striping available

We use Arctic Superflex Blue® double conductor cable exclusively in our stock and custom jumper cable systems.
• Stays flexible to -55°C
• 100% COPPER conductors—Absolutely NO ALUMINUM!
• Considerably more copper than standard auto jumper cables
• Highly abrasion and chemical resistant wire insulation
• Extruded polarity stripe for safety identification
Arctic Superflex Blue® Jumper Cables and Systems

The very best Jumper Cables available ANYWHERE!

Polar Wire Jumper Cables and Systems are made exclusively with Arctic Superflex Blue® cable for unmatched performance and durability. Our cables are ideal for personal to commercial applications. Proven in the most extreme environments and sub-zero weather, our cables stay flexible in temperatures of -55°C to 105°C.

- Extensively used and proven on Alaska’s Arctic North Slope
- Stays flexible and PERFORMS in the coldest storm
- 100% Copper Conductors
- Absolutely NO ALUMINUM!
- CONSIDERABLY more copper than standard automotive jumper cables
- Highly abrasion and chemical resistant jacket
- Extruded polarity stripe for safety

Arctic Superflex Blue® jumper cables handle with exceptional ease, and won’t tangle or kink, even in extreme cold!

- Ideal for automotive, fleet and service applications
- Proven in extreme temperatures of -67°F to 221°F (-55°C to 105°C)
- Resistant to the abuses of oil, gas, salt water, acids and chemicals
- Highly abrasion resistant
- Use in most 600V applications
- Built using UL/CSA Listed or Recognized parts and processes
- Exceeds SAE standards
- LIFETIME LIMITED WARRANTY on manufacturing and materials

Applications
Sizes 8, 6, 4, 2, 1/0, and 3/0 gauge, in various lengths and configurations:

8 & 6 AWG - light duty applications
- ATVs, UTVs, snow machines, motorcycles, scooters, floor scrubbers, personal watercraft

4 AWG - most auto/marine use
- Cars, pickups, diesels, marine engines

2 AWG - heavy equipment
- Trucks, tractors, light planes, most commercial applications

1/0 and 3/0 AWG - extreme duty
- Earth moving equipment, aircraft, extended distances

Configurations
Clamp to Clamp
- High mobility and versatility
Harness to Clamp
- Ideal for utility vehicles
Harness to Harness
- For fleet vehicles

-55°C TO 105°C

Polar Wire Products, Inc

Shop our online store!
Arctic Superflex Blue® Jumper Cable Construction

Hands-on construction—quality-checked at every step!
Built with top quality components and processes for long, trouble-free service

Our cables start with our Arctic Superflex Blue® Double Conductor Wire

- Flexible, tangle resistant, and easy to handle in deep cold to -67°F (-55°C)
- 100% copper Class K fine strand conductors
- High temperature performance to 221°F (105°C)
- Highly abrasion-resistant jacket stands up to oil, gasoline, salt water, acids, chemicals, sunlight
- Parallel bonded construction, extruded polarity stripe

100% Copper lugs, contacts and clamps

- Solid copper lugs are securely crimped to cable ends
- Heat shrink is applied to lugs, contacts, and cable to seal out dirt and corrosion and provide strain relief
- Heavy gauge solid copper clamps are bolted to cables for easy replacement in case of accidental damage

Harness Power Connectors

- Harness cables are fitted with impact resistant polycarbonate Lexan® power connectors
- Connectors feature silver-plated copper contacts and tempered 301 stainless steel contact springs
- Superior tolerance to extreme heat or cold
- High physical and dielectrical strength

Jump Start Connectors

- Heavy equipment cables are built with field serviceable SAE J1283 connectors
- 500 amps continuous, 2000 amps intermittent 30 seconds
- High impact ABS plastic housings
- Zinc coated terminals

Arctic Superflex Blue® Jumper Cable Construction

www.polarwire.com Call us! (907) 561-5955

1000A 1/0 and 3/0 Ga Cables
400A 2 and 4 Ga Cables
100A 8 and 6 Ga Cables
Jump Start Plug
Jump Start Receptacle
120A 350A 175A
Arctic Superflex Blue® Plug to Clamp Jump Start Cables

**Built for Industry—Ideal for Earth Moving Equipment**

- **Considerably** more copper than standard automotive jumper cables
- 1/0 gauge Jump Start Cables are sized to meet heavy duty commercial and industrial requirements and standards
- Ideal for earth moving and off road machinery, mining, agriculture and construction equipment, auxiliary start systems
- *Arctic Superflex Blue®* cables are tough, flexible, and dependable, even in the most extreme weather
- Rated for -55°C to 105°C temperatures
- Highly abrasion resistant jacket stands up to oil and gas, salt water, acids, chemicals, and sunlight
- Extruded polarity stripe won’t wear off or fade away
- Built with high quality UL/CSA listed components and processes for reliable, lifelong performance
- 1000 Amp solid copper clamps transmit more current and outperform copper-plated clamps
- Clamps are insulated with rugged, full length overmolded PVC in red and black for polarity identification
- Braided copper bonding strap sends continuous current to both jaws for higher amperage
- Heavy spring pressure for strong connections
- Clamps are bolted on for easy replacement
- Heat shrink provides strain relief and seals out moisture, dirt and corrosion
- Meets or exceeds SAE J1283 Standards
- Made in the USA exclusively by Polar Wire Products

### 1/0 Gauge J1283 Plug to Clamp Cables

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Configuration</th>
<th>Length</th>
<th>Clamps</th>
</tr>
</thead>
<tbody>
<tr>
<td>JSP-1/0-15C</td>
<td>Plug to Clamp</td>
<td>15'</td>
<td>1000A</td>
</tr>
<tr>
<td>JSP-1/0-30C</td>
<td>Plug to Clamp</td>
<td>30'</td>
<td>1000A</td>
</tr>
</tbody>
</table>

Plug to Clamp and Plug to Plug Jump Start Cables include a durable 13.5” x 3.5” nylon canvas bag with extra wide zippered opening, side pocket, and sturdy webbing handles.
Arctic Superflex Blue® Plug to Plug Jump Start Cables

High Ampacity J1283 Jump Start Connectors and Arctic Superflex Blue® for Outstanding All-Weather Performance and Long, Dependable Service Life

Fully compatible with the J1283 connectors used by top manufacturers including Caterpillar, Komatsu, and CASE

- Sized to meet heavy duty commercial and industrial requirements and standards
- Made with 1/0 AWG premium arctic grade Arctic Superflex Blue®
- Tough, flexible, and reliable in the most challenging conditions
- Highly abrasion-resistant jacket stands up to oil, gas, salt water, acids, chemicals, and sunlight
- Rated for -55°C to 105°C
- Extruded polarity stripe
- High ampacity SAE J1283 Jump Start Plugs are rated 500 amps continuous, 2000 amps intermittent 30 seconds
- Plug connector mates with SAE J1283 receptacle
- Connector design ensures proper connection and polarity
- Zinc coated copper terminals
- High impact ABS plastic housing
- Meets or exceeds SAE J1283 performance standards

1/0 Gauge J1283 Plug to Plug Cables

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Configuration</th>
<th>Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>JSP-1/0-15P</td>
<td>Plug to Plug</td>
<td>15'</td>
</tr>
<tr>
<td>JSP-1/0-30P</td>
<td>Plug to Plug</td>
<td>30'</td>
</tr>
</tbody>
</table>

Let us custom build your Jump Start cables!

Fit your custom Arctic Superflex Blue® Heavy Equipment Jump Start Cables with copper lugs, power connectors, dust covers, butt splices, clamps, or blunt cut the ends, and specify the length. We build to your requirements. Fast turnaround. Call us today!

www.polarwire.com  Call us! (907) 561-5955
SAE J1283 Jump Start Mechanical Connectors

SAE J1283 Jump Start Mechanical Plug Connector

One of the HIGHEST AMPACITY RATED connectors ON THE PLANET!
500 Amp Continuous, 2000 Amp Intermittent 30 Seconds

Heavy duty, high capacity SAE J1283 Jump Start Connectors provide secure electrical connections for charging or starting heavy equipment and industrial machines. The special plug shape eliminates the chance of cross polarity connections.

- Ideal for use where terminal access is restricted or dangerous
- Mechanically applied and field serviceable
- Keyed to ensure correct polarity
- Design reduces chance of sparking and possible ignition of flammable materials
- Zinc coated copper terminals
- High impact ABS plastic housing
- Meets or exceeds SAE J1283 performance standards

Fully compatible with the J1283 connectors used by top manufacturers including Caterpillar, Komatsu, and CASE

Easy to Install
SAE J1283 Jump Start Mechanical Receptacle

- No arbitrary limits on cable length or direction of attachment
- Simple inventory—just a few parts work for every Jump Start application

Arctic Ultraflex Blue® Eye to Eye Cables

Fit J1283 Receptacles with Arctic Ultraflex Blue® Eye-to-Eye Cables for superior conductivity and flexibility.

- Heavy duty 3/8” tin-plated copper lugs on both ends
- Heat shrink seals out corrosion

Negative – Blue cable, black shrink
Positive – Blue cable, red shrink

LIFETIME WARRANTY on manufacturing and materials

Call to customize!

1/0 Gauge

<table>
<thead>
<tr>
<th>Negative Part Number</th>
<th>Length</th>
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<tbody>
<tr>
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<td>18&quot;</td>
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<tr>
<td>SC-1/0-24N</td>
<td>24&quot;</td>
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<tr>
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<td>48&quot;</td>
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<td>SC-1/0-60P</td>
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2 Gauge

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<tr>
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<tr>
<td>SC-2-60N</td>
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<table>
<thead>
<tr>
<th>Positive Part Number</th>
<th>Length</th>
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<tbody>
<tr>
<td>SC-2-12P</td>
<td>12&quot;</td>
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<td>SC-2-18P</td>
<td>18&quot;</td>
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<td>SC-2-24P</td>
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<tr>
<td>SC-2-60P</td>
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4 Gauge

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<td>48&quot;</td>
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<tr>
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<table>
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<th>Positive Part Number</th>
<th>Length</th>
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<tbody>
<tr>
<td>SC-4-12P</td>
<td>12&quot;</td>
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<tr>
<td>SC-4-18P</td>
<td>18&quot;</td>
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<td>SC-4-24P</td>
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<td>SC-4-48P</td>
<td>48&quot;</td>
</tr>
<tr>
<td>SC-4-60P</td>
<td>60&quot;</td>
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</table>
1/0 Gauge Arctic Superflex Blue® Clamp to Clamp Cables

Unmatched Performance and Durability
Fast, Reliable Starts in the Coldest Weather

- Our cables contain **considerably** more copper than standard automobile jumper cables
- **Arctic Superflex Blue®** 1/0 gauge jumper cables are made for extreme duty use—mining equipment, small aircraft, extended distances
- Stays super flexible and easy to handle, even in deep cold
- Highly abrasion-resistant jacket stands up to oil, gas, salt, chemicals, sunlight
- Heavy gauge copper clamps with rugged PVC overmolded insulation
- Braided copper bonding strap sends continuous current to both jaws for higher amperage
- Heat shrink provides strain relief and corrosion protection
- Built with UL/CSA listed parts and processes
- **Exceeds** SAE standards

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Length</th>
<th>Clamps</th>
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<tbody>
<tr>
<td>JC-1/0-20</td>
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<tr>
<td>JC-1/0-25</td>
<td>25'</td>
<td>1000A</td>
</tr>
<tr>
<td>JC-1/0-30</td>
<td>30'</td>
<td>1000A</td>
</tr>
</tbody>
</table>

Our jumper cable clamps are bolted on—not riveted—for easy replacement, and cable ends are heat shrink sealed for a lifetime of trouble-free performance

Polar Wire 1/0 gauge cables include a durable 13.5” x 3.5” nylon canvas bag for easy carrying and convenient storage. Extra wide zipperpered opening, side pocket, sturdy nylon webbing handles

Polar Wire Products, Inc
Shop our online store!
1/0 Gauge Arctic Superflex Blue® Clamp to Harness Cables

Great for Heavy Equipment, Tow Trucks, Fleet Services

- Tough, flexible Arctic Superflex Blue® double conductor wire
- Arctic Ultraflex Blue® leads
- 1000 Amp heavy gauge clamps
- Braided copper bonding strap energizes both jaws
- Impact-resistant polycarbonate power connectors mate securely
- 3/8" heavy duty copper lugs
- Heat shrink seals out corrosion
- Replaceable clamps and connectors

1/0 Gauge Clamp to Harness Cables

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Length</th>
<th>Harness</th>
<th>Connector</th>
<th>Clamps</th>
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</thead>
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<td>25'</td>
<td>4'</td>
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<tr>
<td>JC-1/0-304</td>
<td>30'</td>
<td>4'</td>
<td>350A</td>
<td>1000A</td>
</tr>
</tbody>
</table>

1/0 Gauge Arctic Superflex Blue® Harness Components

Expand your fleet and service vehicle booster systems with Polar Wire modular harness system components.

Fit connector cables with harness or clamp adaptors, or add a clamp adaptor to our clamp-to-harness cables for on the fly conversion.

- Solid copper 1000 amp clamps
- Impact-resistant connectors
- LIFETIME Limited Warranty on materials and manufacturing

1/0 Gauge Harness System Components

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Component</th>
<th>Length</th>
<th>Connector</th>
<th>Clamps</th>
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</thead>
<tbody>
<tr>
<td>JC-1/0-25DD</td>
<td>Connector Cable</td>
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<tr>
<td>JC-1/0-2DC</td>
<td>Clamp Adapter</td>
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<td>JC-1/0-4D</td>
<td>Harness</td>
<td>4'</td>
<td>350A</td>
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</tbody>
</table>
2 Gauge Arctic Superflex Blue® Clamp to Clamp Cables

Powerful — Durable — Reliable — Cost Effective
100% COPPER Clamps, Conductors and Lugs—Absolutely NO ALUMINUM!

- Our cables contain considerably more copper than standard automobile jumper cables
- Arctic Superflex Blue® 2 gauge jumper cables are ideal for most commercial uses—trucks, tractors, light planes
- Easily repaired
- Built for long life
- Super flexible and easy to handle even in deep cold
- Highly abrasion-resistant jacket stands up to oil, gas, salt, acids, chemicals, sun
- Solid copper clamps transmit more current and outperform copper-plated clamps
- Heat shrink provides strain relief and protection from dirt and corrosion
- Extruded polarity stripe won’t wear off
- Built with UL/CSA listed parts and processes
- Exceeds SAE standards

2 Gauge Clamp to Clamp Cables

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Length</th>
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</thead>
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<tr>
<td>JC-2-16</td>
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<tr>
<td>JC-2-20</td>
<td>20’</td>
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</tr>
<tr>
<td>JC-2-25</td>
<td>25’</td>
<td>400A</td>
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</table>

Our jumper cable clamps are bolted on—not riveted—for easy replacement, and cable ends are shrink sealed for a lifetime of trouble-free performance

Polar Wire 2 gauge Jumper Cables come with a durable 13” x 3” nylon canvas bag for easy carrying and convenient storage

Extra wide zippered opening, side pocket, sturdy nylon webbing handles

Polar Wire 2000 Why Bother? 2010-2013

Polar Wire Products, Inc

Shop our online store!
2 Gauge Arctic Superflex Blue® Clamp to Harness Cables

Equip your service trucks with the finest jumper cables available ANYWHERE!

- Arctic Superflex Blue® dual conductor cable
- Arctic Ultraflex Blue® harness leads
- Solid copper 400 amp clamps and lugs
- Impact-resistant polycarbonate connectors mate easily and securely
- Heat shrink relieves strain and seals out corrosion
- Stays flexible and tangle free in extreme cold
- LIFETIME Limited Warranty on materials and manufacturing

2 Gauge Clamp to Harness Cables

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Length</th>
<th>Harness</th>
<th>Connector</th>
<th>Clamps</th>
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</thead>
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<tr>
<td>JC-2-304</td>
<td>30'</td>
<td>4'</td>
<td>175A</td>
<td>400A</td>
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</tbody>
</table>

2 Gauge Arctic Superflex Blue® Harness Components

Versatile modular components make expanding your fleet and service vehicle booster systems cost effective.

Fit connector cables with harness and clamp adaptors, or add a clamp adaptor to our clamp-to-harness cables for on-the-fly conversion.

2 Gauge Harness System Components

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Component</th>
<th>Length</th>
<th>Connector</th>
<th>Clamps</th>
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<tr>
<td>JC-2-25DD</td>
<td>Connector Cable</td>
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<td>175A</td>
<td>-</td>
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<td>30'</td>
<td>175A</td>
<td>-</td>
</tr>
<tr>
<td>JC-2-2DC</td>
<td>Clamp Adaptor</td>
<td>2'</td>
<td>175A</td>
<td>400A</td>
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<tr>
<td>JC-2-4D</td>
<td>Harness</td>
<td>4'</td>
<td>175A</td>
<td>-</td>
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</tbody>
</table>
**Arctic Superflex Blue®**
**4 Gauge Booster Cables**

### Top Quality Jumper Cables for Your Fleet—or Your Family!

100% COPPER Clamps and Conductors—Absolutely NO ALUMINUM!

- **Considerably** more copper than standard auto jumper cables
- **Arctic Superflex Blue®** 4 gauge jumper cables are ideal for cars, pickups, diesels, boat engines
- Stays flexible and tangle free in extreme cold

**4 Gauge Arctic Superflex Blue® Clamp to Clamp Cables**

- Built for long life
- Easily repaired if needed
- Highly abrasion-resistant jacket
- Resists chemicals, saltwater, sun
- **Exceeds** SAE standards

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Length</th>
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<tbody>
<tr>
<td>JC-4-16</td>
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<td>JC-4-25</td>
<td>25'</td>
<td>400A</td>
</tr>
</tbody>
</table>

- 55°C TO 105°C

Polar Wire 4 gauge Jumper Cables come with a durable 13” x 3” nylon canvas bag for easy carrying and convenient storage. Extra wide zippered opening, side pocket, sturdy nylon webbing handles.

Our jumper cable clamps are bolted on—not riveted—for easy replacement, and cable ends are shrink sealed for a lifetime of trouble-free performance.

4 Gauge Clamp to Clamp Cables

Polar Wire Products, Inc

Shop our online store!
4 Gauge Arctic Superflex Blue® Clamp to Harness Cables

Cold Weather RELIABLE—Keep Your Vehicles ON THE ROAD!

Ideal for Fleet and Utility Vehicles

- Arctic Superflex Blue® parallel bonded double conductor cable
- Arctic Ultraflex Blue® red and black harness leads
- Solid copper 400 amp clamps and lugs
- Impact-resistant polycarbonate connectors mate easily, securely
- LIFETIME Limited Warranty on materials and manufacturing

4 Gauge Clamp to Harness Cables

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Length Harness</th>
<th>Connector</th>
<th>Clamps</th>
</tr>
</thead>
<tbody>
<tr>
<td>JC-4-164</td>
<td>16’ 4’</td>
<td>175A</td>
<td>400A</td>
</tr>
<tr>
<td>JC-4-204</td>
<td>20’ 4’</td>
<td>175A</td>
<td>400A</td>
</tr>
<tr>
<td>JC-4-254</td>
<td>25’ 4’</td>
<td>175A</td>
<td>400A</td>
</tr>
</tbody>
</table>

4 Gauge Arctic Superflex Blue® Harness Components

Versatile modular components make expanding your fleet and service vehicle booster systems cost effective.

Fit connector cables with harness and clamp adaptors, or add a clamp adaptor to our clamp-to-harness cables for on-the-fly conversion.

4 Gauge Harness System Components

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Component</th>
<th>Length</th>
<th>Connector</th>
<th>Clamps</th>
</tr>
</thead>
<tbody>
<tr>
<td>JC-4-16DD</td>
<td>Connector Cable</td>
<td>16’</td>
<td>175A</td>
<td>-</td>
</tr>
<tr>
<td>JC-4-2DC</td>
<td>Clamp Adaptor</td>
<td>2’</td>
<td>175A</td>
<td>400A</td>
</tr>
<tr>
<td>JC-4-4D</td>
<td>Harness</td>
<td>4’</td>
<td>175A</td>
<td>-</td>
</tr>
</tbody>
</table>

www.polarwire.com Call us! (907) 561-5955
6 Gauge Arctic Superflex Blue® ATV/UTV Jumper Cables

Built to keep your toys going!

PROUDLY MADE IN THE USA — AND PROVEN IN REMOTE ALASKA

Our 6 and 8 gauge ATV/UTV Jumper Cables are made exclusively with Arctic Superflex Blue® fine stranded twin wire for unmatched flexibility and durability. Our ATV/UTV jumpers are sized for the smaller batteries used in recreational vehicles and similar equipment.

**Strong**
- Fast, reliable starts — no wasted time
- 100% copper conductors — NO ALUMINUM!
- Full-length insulated heavy gauge copper clamps
- Solid copper clamps and lugs deliver more current
- Unbeatable extreme cold flexibility to -55°C (-67°F)

**Durable**
- Tough, flexible jacket resists abrasion, oil, gas, salt water, acids, chemicals, and sunlight
- Heat shrink relieves strain and seals out corrosion
- Extruded polarity stripe won’t wear off or fade
- Built to the same rigorous quality standards as our full size Arctic Superflex Blue® cables

**Cost Effective**
- Designed for LONG LIFE
- Bolted-on, replaceable clamps
- **LIFETIME** Limited Warranty

### 6 Gauge ATV/UTV Clamp to Clamp

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Length</th>
<th>Clamps</th>
</tr>
</thead>
<tbody>
<tr>
<td>JC-6-12</td>
<td>12’</td>
<td>100A</td>
</tr>
</tbody>
</table>

### 6 Gauge ATV/UTV Clamp to Harness

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Length</th>
<th>Harness</th>
<th>Connector</th>
<th>Clamps</th>
</tr>
</thead>
<tbody>
<tr>
<td>JC-6-102</td>
<td>10’</td>
<td>2’</td>
<td>120A</td>
<td>100A</td>
</tr>
</tbody>
</table>

### 6 Gauge ATV/UTV Harness

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Harness</th>
<th>Connector</th>
</tr>
</thead>
<tbody>
<tr>
<td>JC-6-2D</td>
<td>2’</td>
<td>120A</td>
</tr>
</tbody>
</table>
8 Gauge Arctic Superflex Blue® ATV/UTV Jumper Cables

100% Copper Conductors — Absolutely NO ALUMINUM!

Sized for the smaller batteries in ATVs, UTVs, motorcycles, scooters, personal watercraft, snowmachines, floor scrubbers, etc.

8 Gauge ATV/UTV Clamp to Harness

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Length</th>
<th>Harness</th>
<th>Connector</th>
<th>Clamps</th>
</tr>
</thead>
<tbody>
<tr>
<td>JC-8-61</td>
<td>6’</td>
<td>1’</td>
<td>50A</td>
<td>100A</td>
</tr>
</tbody>
</table>

8 Gauge ATV/UTV Clamp to Clamp

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Length</th>
<th>Clamps</th>
</tr>
</thead>
<tbody>
<tr>
<td>JC-8-8</td>
<td>8’</td>
<td>100A</td>
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</tbody>
</table>

8 Gauge ATV/UTV Harness

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Harness</th>
<th>Connector</th>
</tr>
</thead>
<tbody>
<tr>
<td>JC-8-1D</td>
<td>1’</td>
<td>50A</td>
</tr>
<tr>
<td>JC-8-2D</td>
<td>2’</td>
<td>50A</td>
</tr>
</tbody>
</table>

ATV/UTV Jumpers include a sturdy 8” x 2” nylon canvas carrying bag
Extra wide zippered opening, webbing handles

Clamp to Clamp

Clamp to Harness

Harness

Bolt harness onto hard-to-reach batteries for easy, instant access

-55°C TO 105°C

www.polarwire.com Call us! (907) 561-5955
Replacement Jumper Cable Clamps

Commercial quality, heavy gauge solid copper continuous duty rated Jumper Cable Clamps feature bolted connections for fast, secure installation.

1000 Amp Dual Live Jaw
We fit our 1/0 and 3/0 Arctic Superflex Blue® jumper cables with these clamps
- Rugged PVC full length overmolded insulation
- Braided copper bonding strap sends continuous current to both jaws for higher amperage
- Heavy spring pressure for strong, secure connections
- Rated to 90°C (194°F)
- 7 1/2" length

400 Amp
We use these clamps on our 4 and 2 gauge Arctic Superflex Blue® jumper cables
- Insulating vinyl handles
- Strong steel springs for solid connections
- 6" length

800 Amp
Use with 2 AWG to 1/0 AWG cable
- Thick, insulating vinyl grips
- Strong steel springs hold securely
- Rated to 90°C (194°F)
- 6 3/4" length

100 Amp
Used on Polar Wire 8 and 6 gauge Arctic Superflex Blue® ATV/UTV jumper cables
- Full length vinyl insulation
- Steel springs clamp tightly
- 4 1/2" length

Polar Wire Products, Inc
Shop our online store!
**Jumper Cable Bags**

Store your Arctic Superflex Blue® Jumper Cables coiled neatly and ready for use in our rugged cable bags.

- Durable nylon canvas
- Sturdy webbing handles
- Extra wide zippered opening

X-Large
13.5” x 4.5”
with Side Pocket
Part Number JC-BAG-XL
Fits 1/0 gauge
Arctic Superflex Blue®
jumper cables up to 30 ft

Medium 10” x 2.5”
Part Number JC-BAG-MED
Fits 6 and 8 gauge
Arctic Superflex Blue®
jumper cables

Large 13” x 3” with Side Pocket
Part Number JC-BAG-L
Fits 4 to 1/0 gauge
Arctic Superflex Blue®
jumper cables up to 30 ft

Small 8” x 2”
Part Number JC-BAG-SM
Fits 8 gauge
Arctic Superflex Blue®
jumper cables

**Protective Power Connector Covers**

<table>
<thead>
<tr>
<th>Rubber Cover</th>
<th>Housing Size</th>
<th>Part Number</th>
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</thead>
<tbody>
<tr>
<td>BLACK</td>
<td>350 Amp</td>
<td>STC902-BLK</td>
</tr>
<tr>
<td></td>
<td>175 Amp</td>
<td>STC903-BLK</td>
</tr>
<tr>
<td></td>
<td>50 Amp</td>
<td>STC904-BLK</td>
</tr>
<tr>
<td>RED</td>
<td>350 Amp</td>
<td>STC902-RED</td>
</tr>
<tr>
<td></td>
<td>175 Amp</td>
<td>STC903-RED</td>
</tr>
<tr>
<td></td>
<td>50 Amp</td>
<td>STC904-RED</td>
</tr>
</tbody>
</table>

**Polycarbonate Cover**

<table>
<thead>
<tr>
<th>Housing Size</th>
<th>Part Number</th>
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</thead>
<tbody>
<tr>
<td>175 Amp</td>
<td>STC905</td>
</tr>
<tr>
<td>350 Amp</td>
<td>STC906</td>
</tr>
</tbody>
</table>

**Terminals and Connectors**

- Cam Lock Connectors 400A, 150A
  Page 94

- Plated Copper Lugs 1/2", 3/8", 5/16” 1/0, 2, 4, 6, 8 Gauge
  Page 46

- Power Connectors 350A, 175A, 120A, 50A
  Page 92

- J1283 Connectors Plug, Receptacle Cap, Bracket
  Page 26